

Patent Office of the United States of America

40

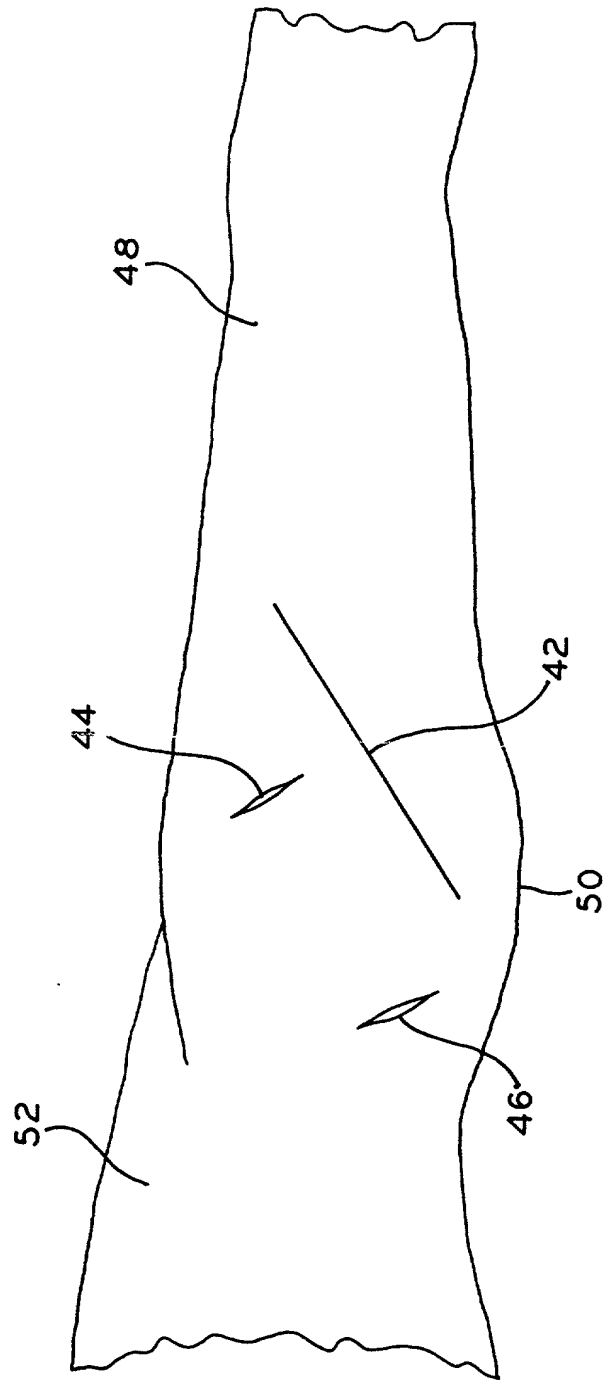


FIG. 1

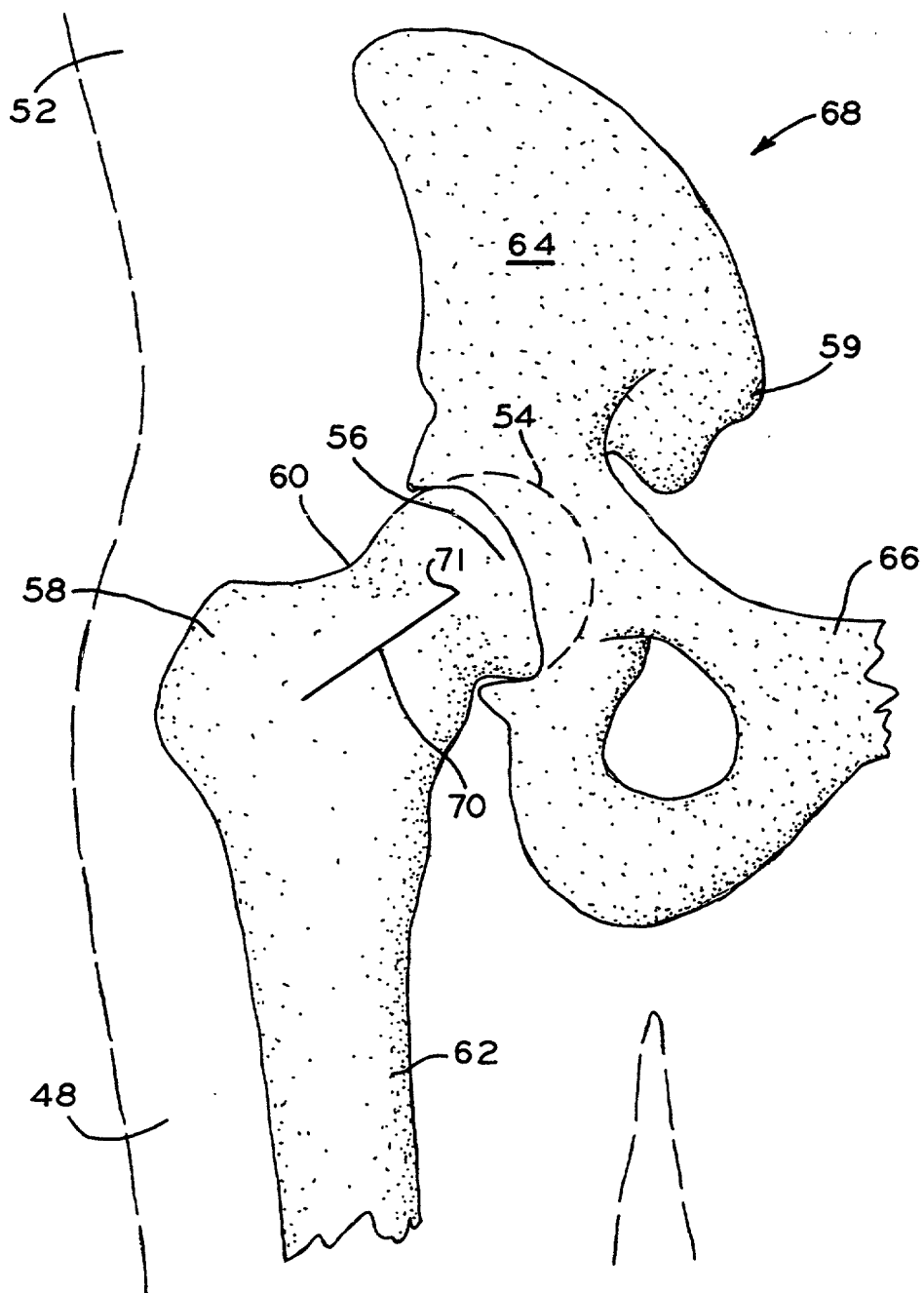


FIG. 2



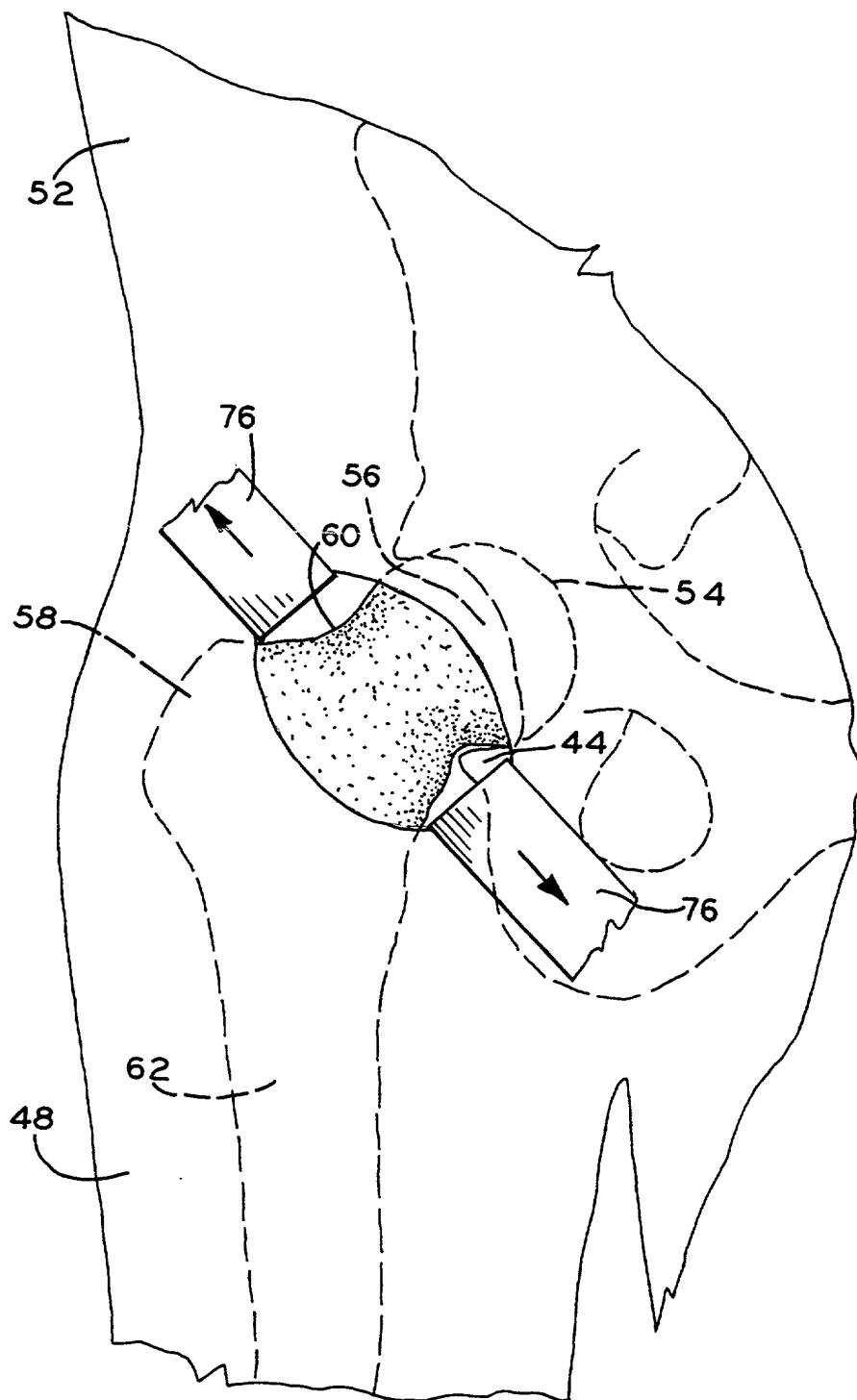


FIG. 3

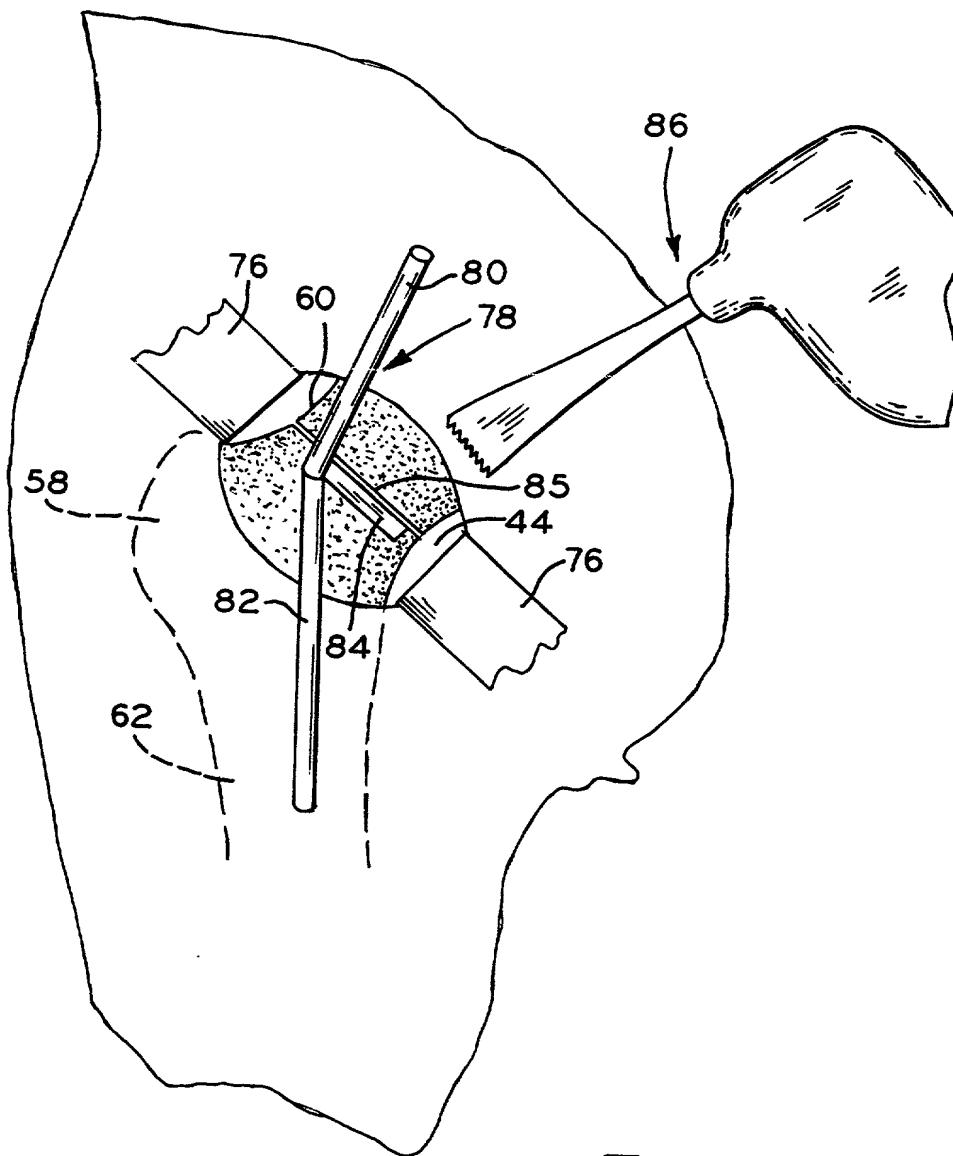


FIG. 4

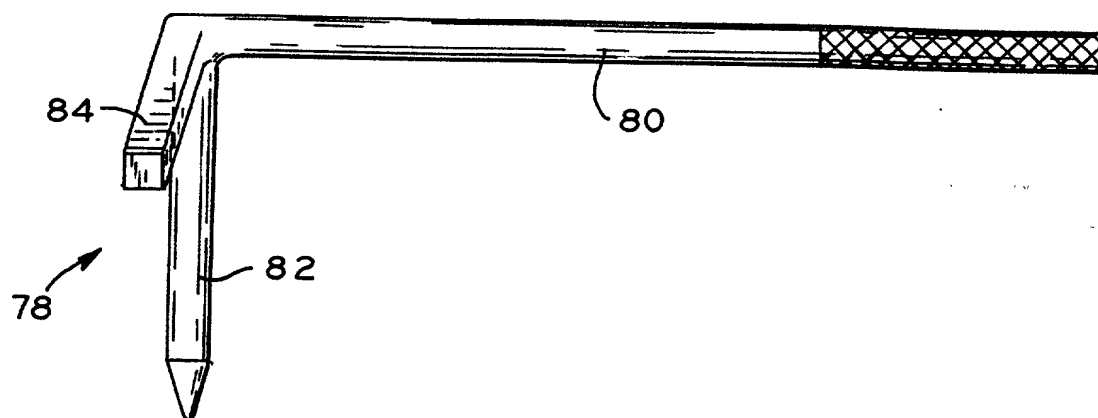


FIG. 5A

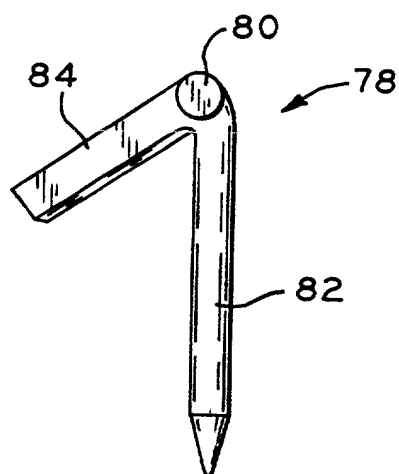


FIG. 5B

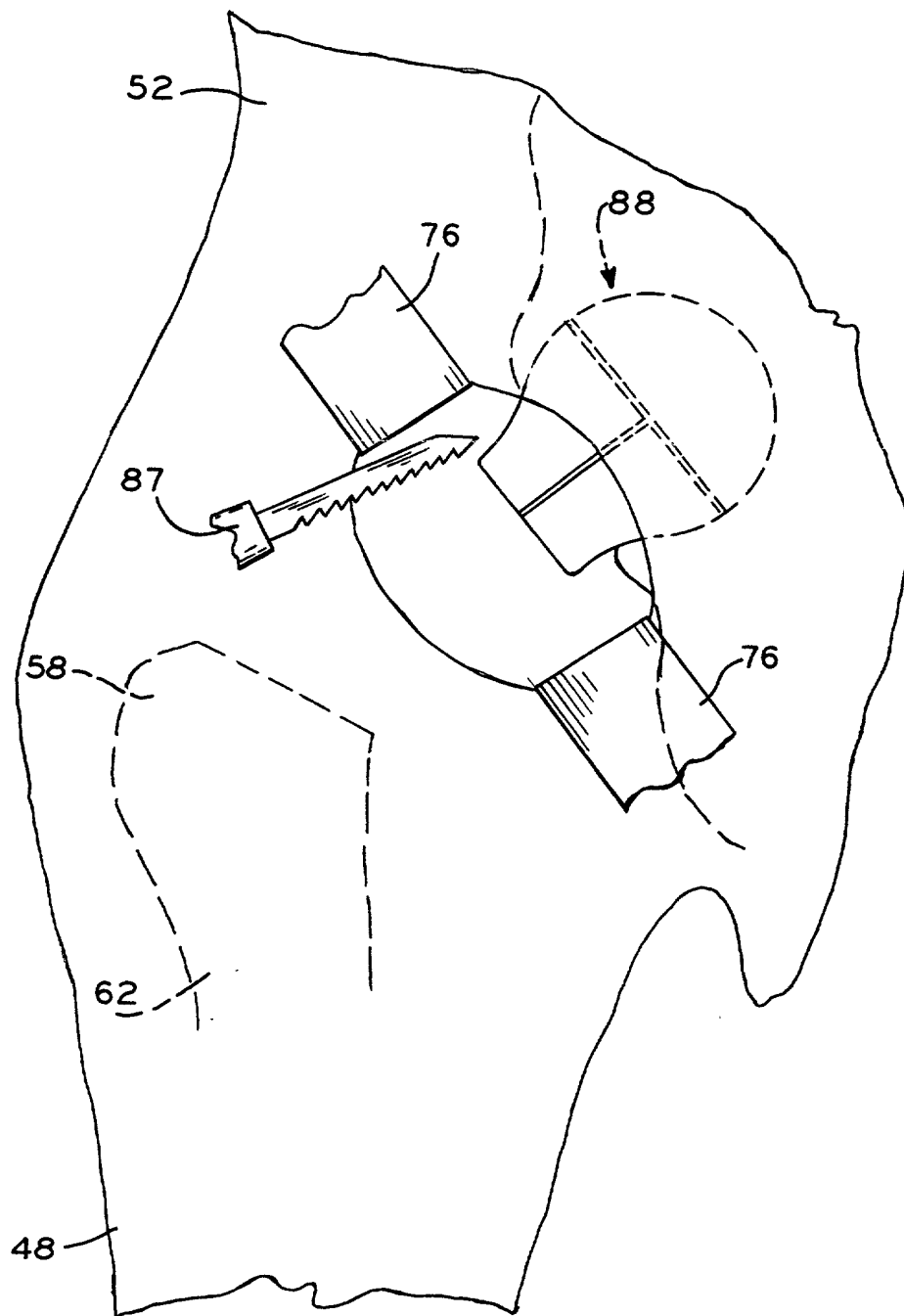
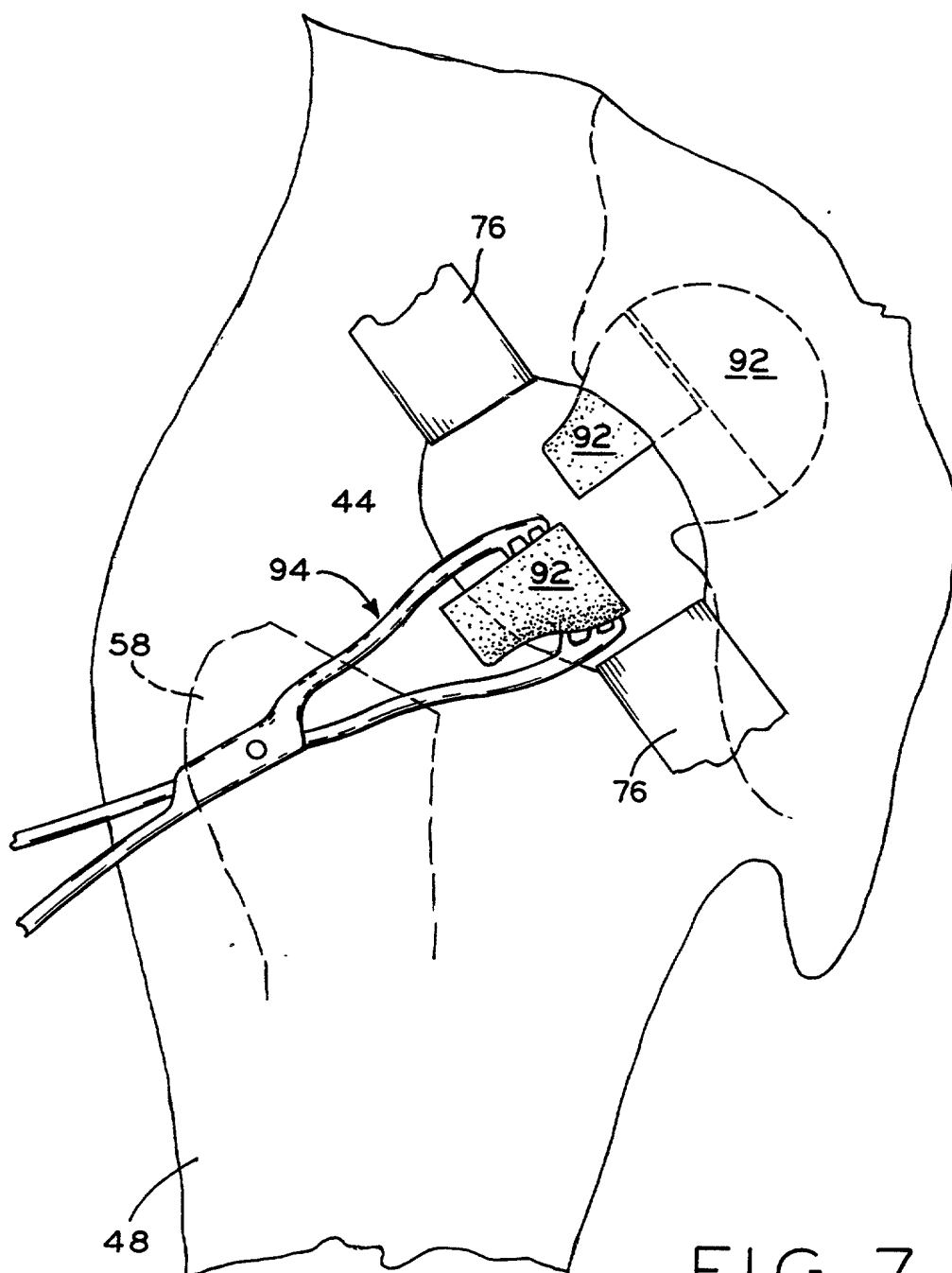


FIG. 6





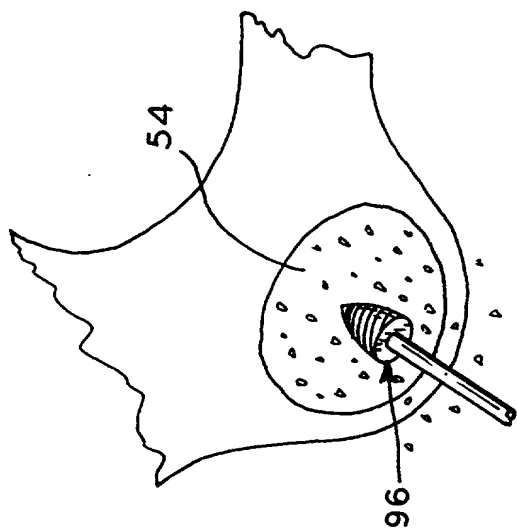


FIG. 8A

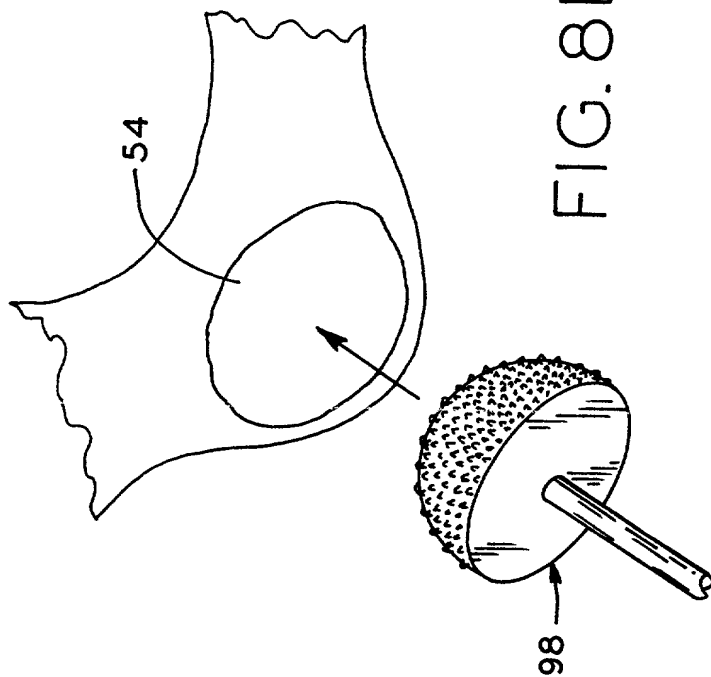


FIG. 8B

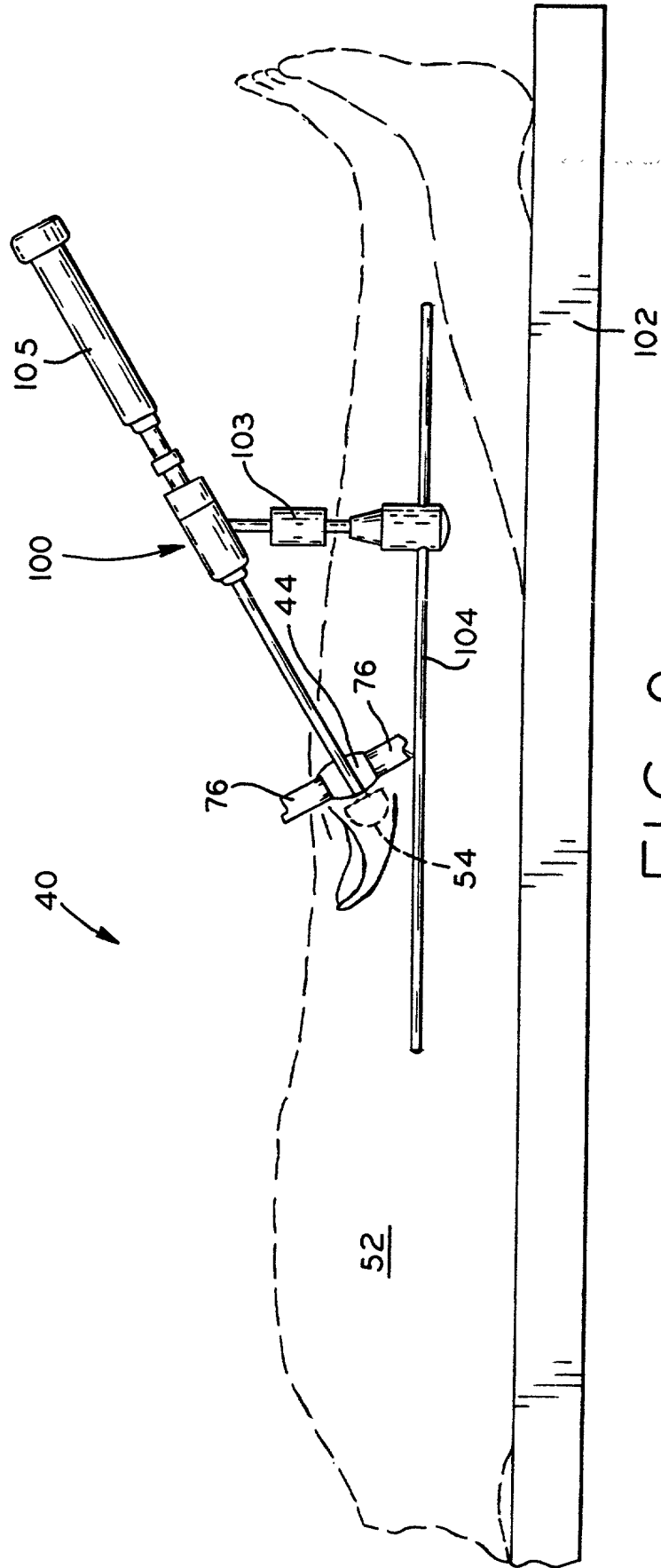


FIG. 9

Patented May 19, 1993

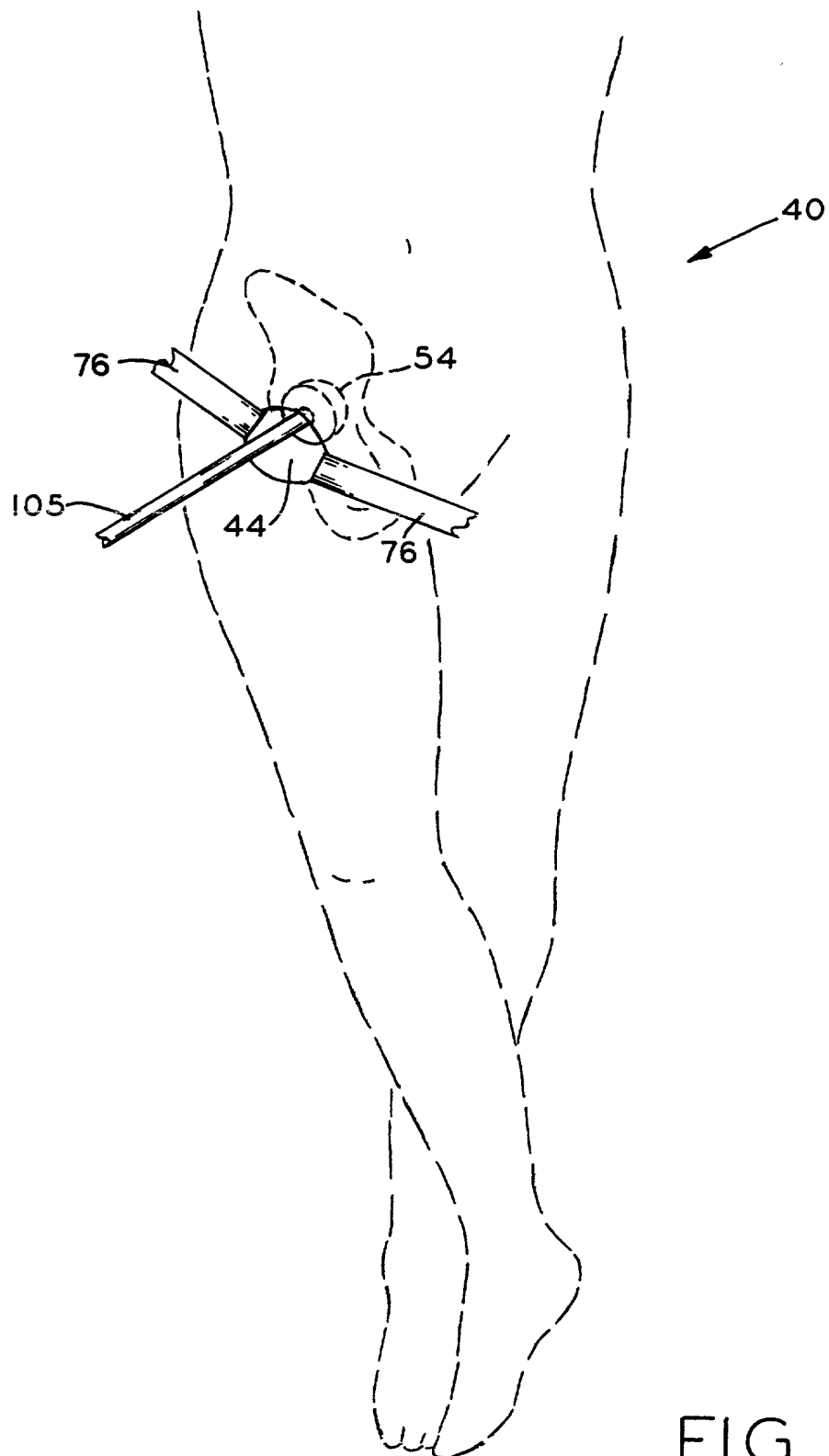


FIG. 10

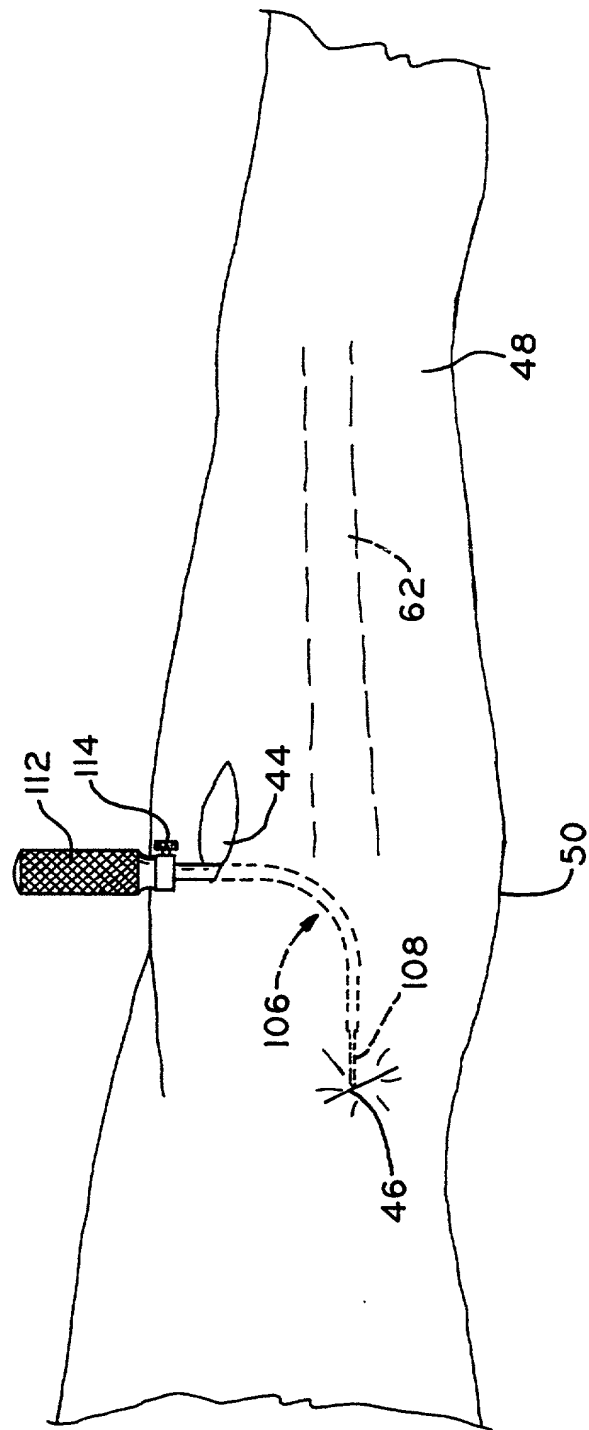


FIG. 11

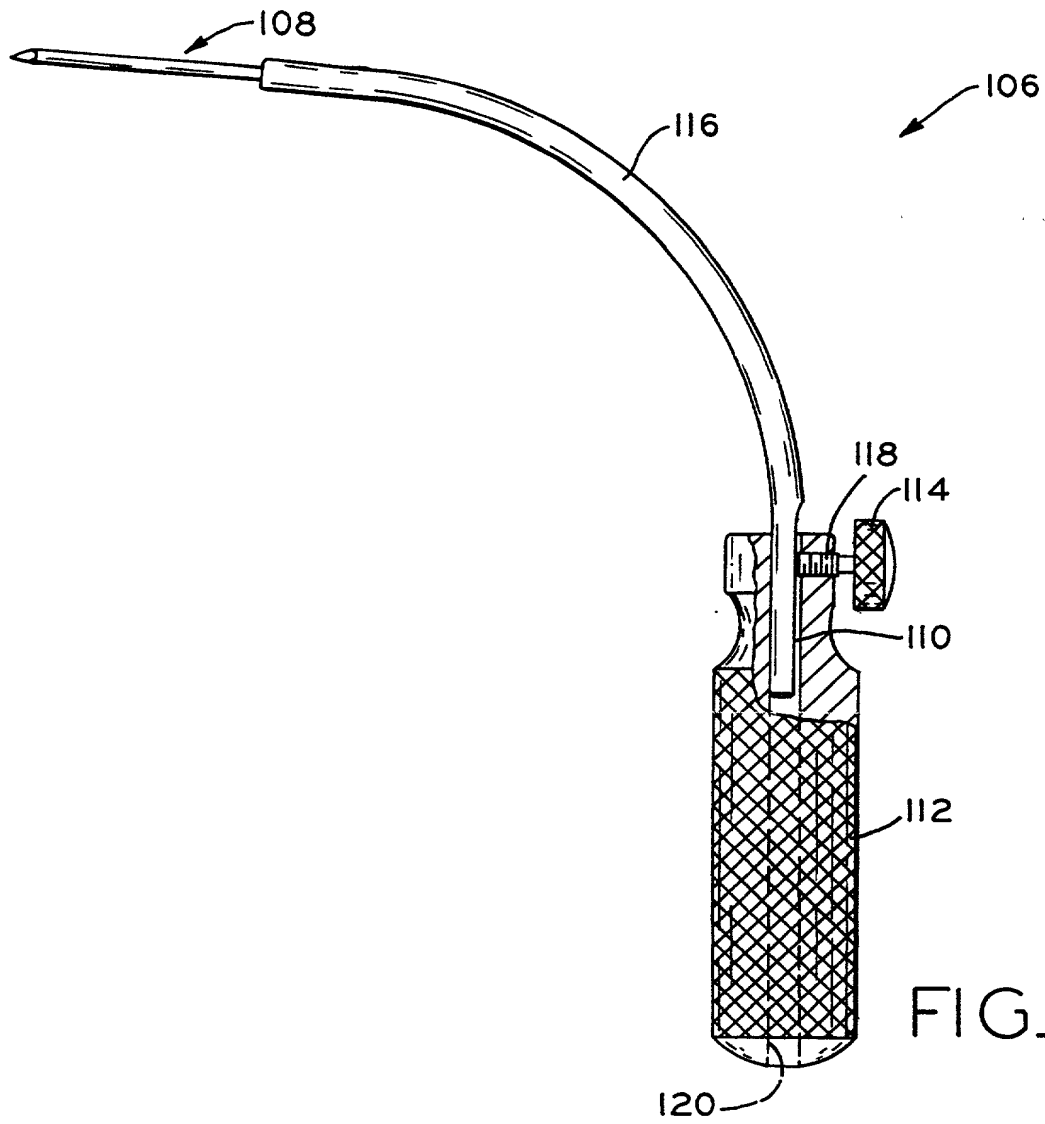


FIG. 12

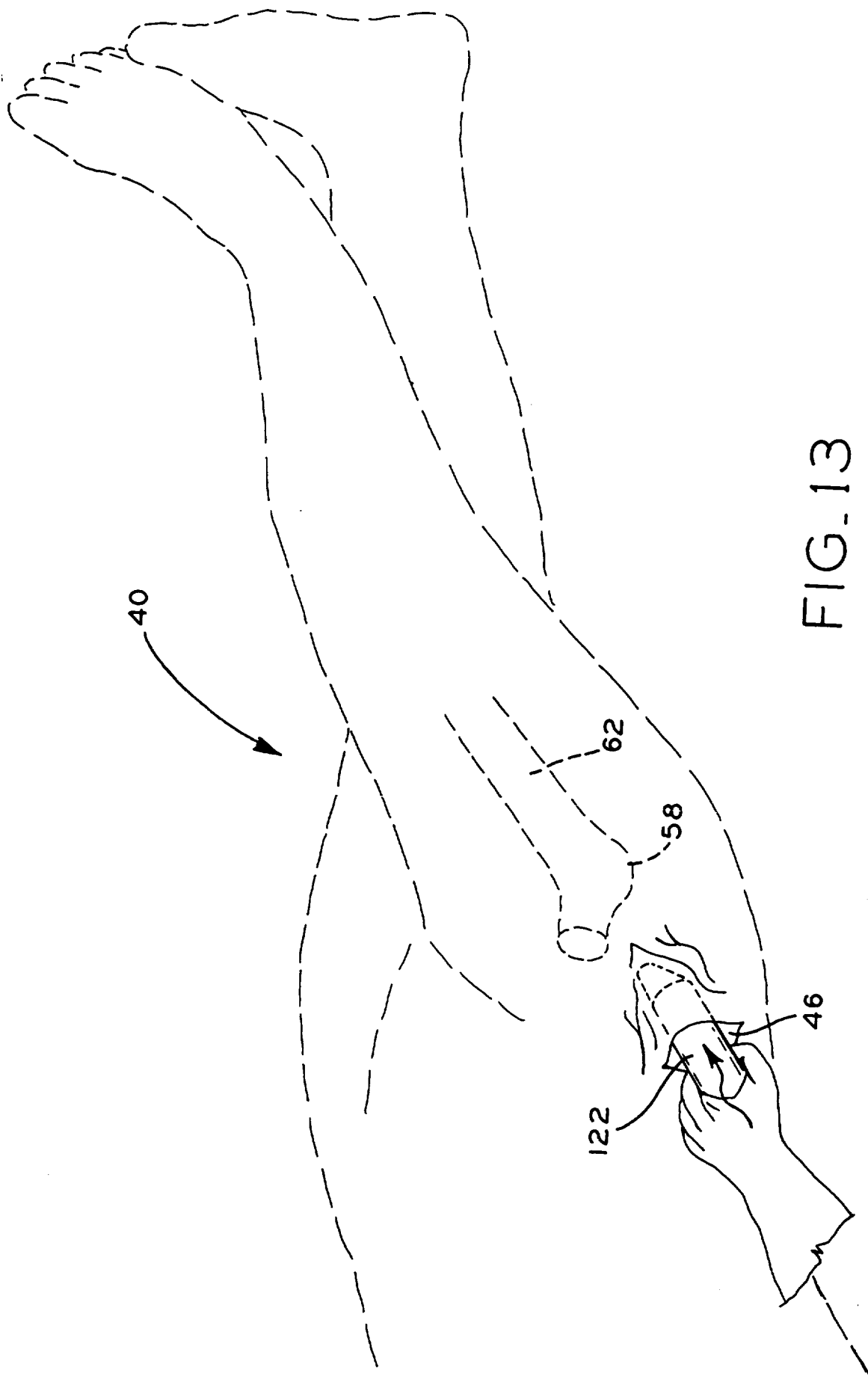


FIG. 13

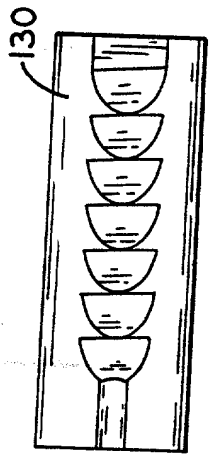


FIG. 14A

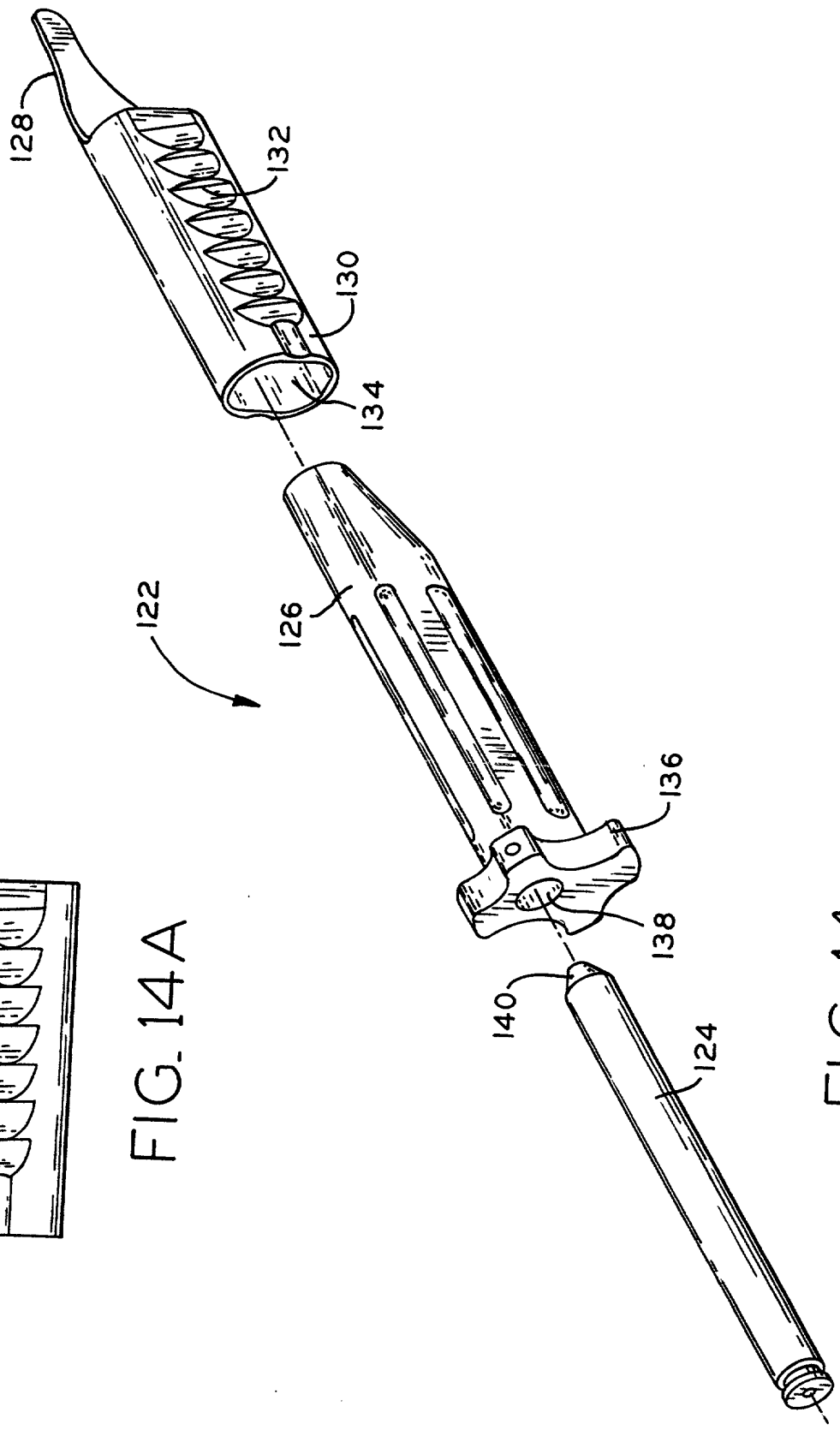


FIG. 14

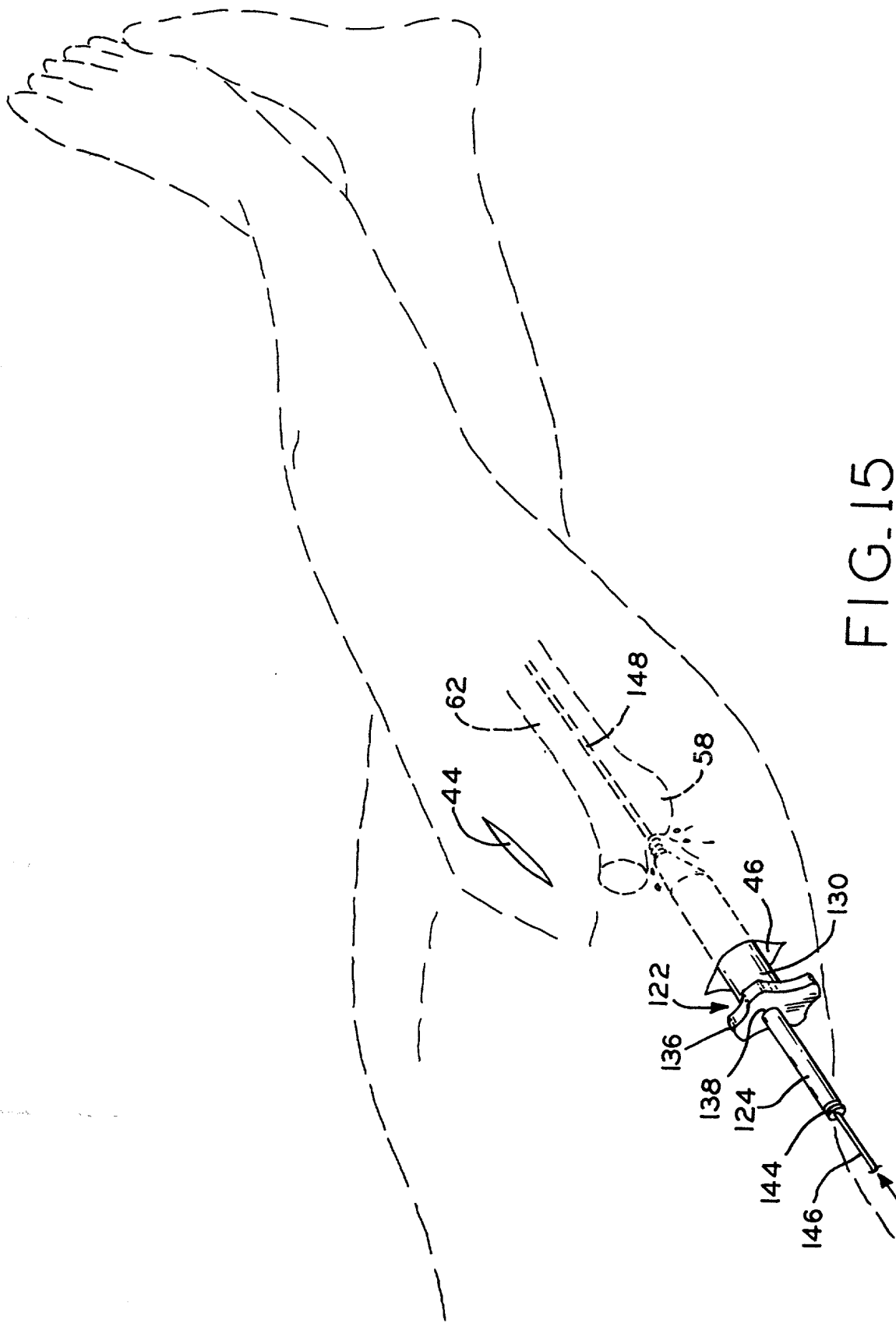


FIG. 15



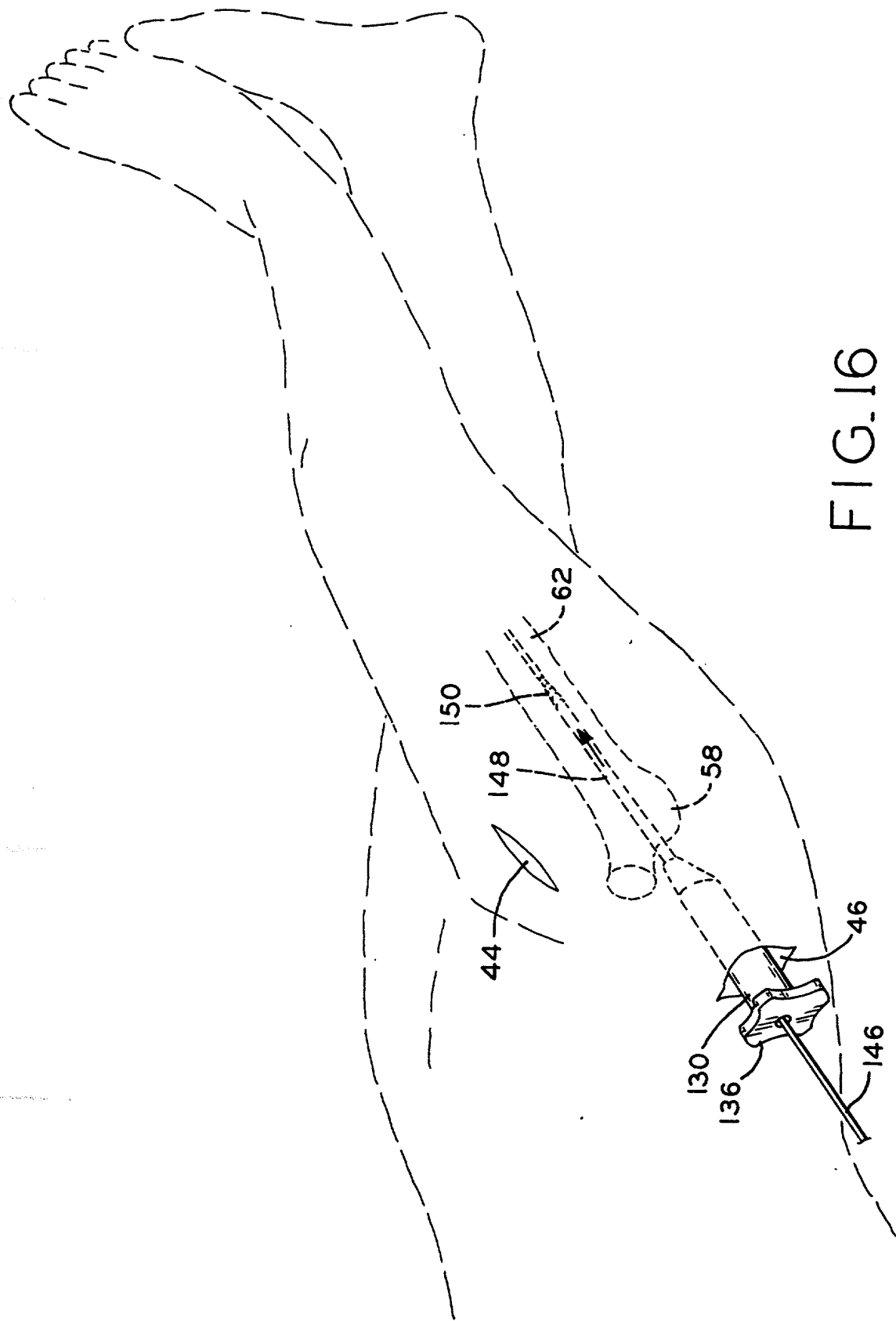


FIG. 16

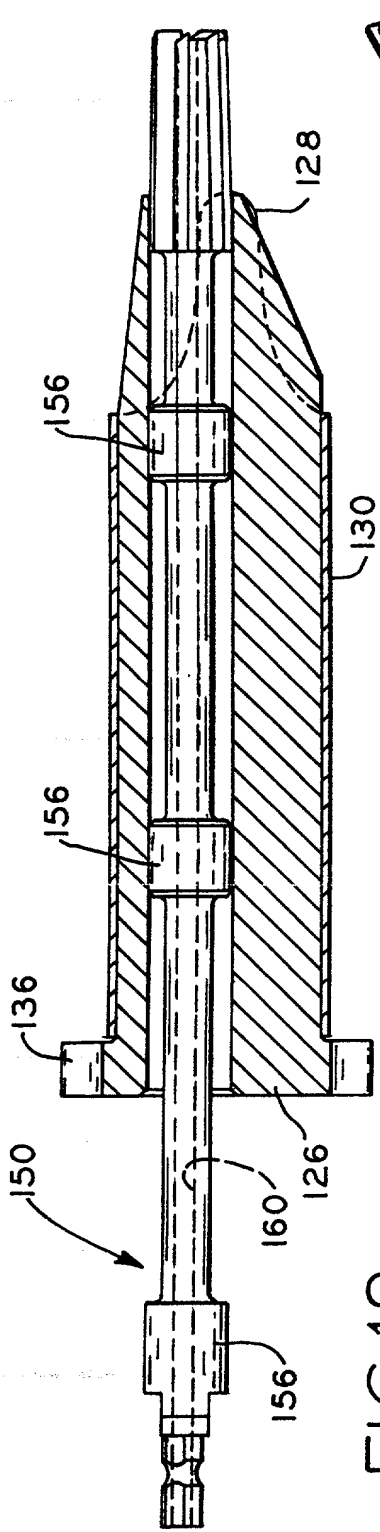


FIG. 18

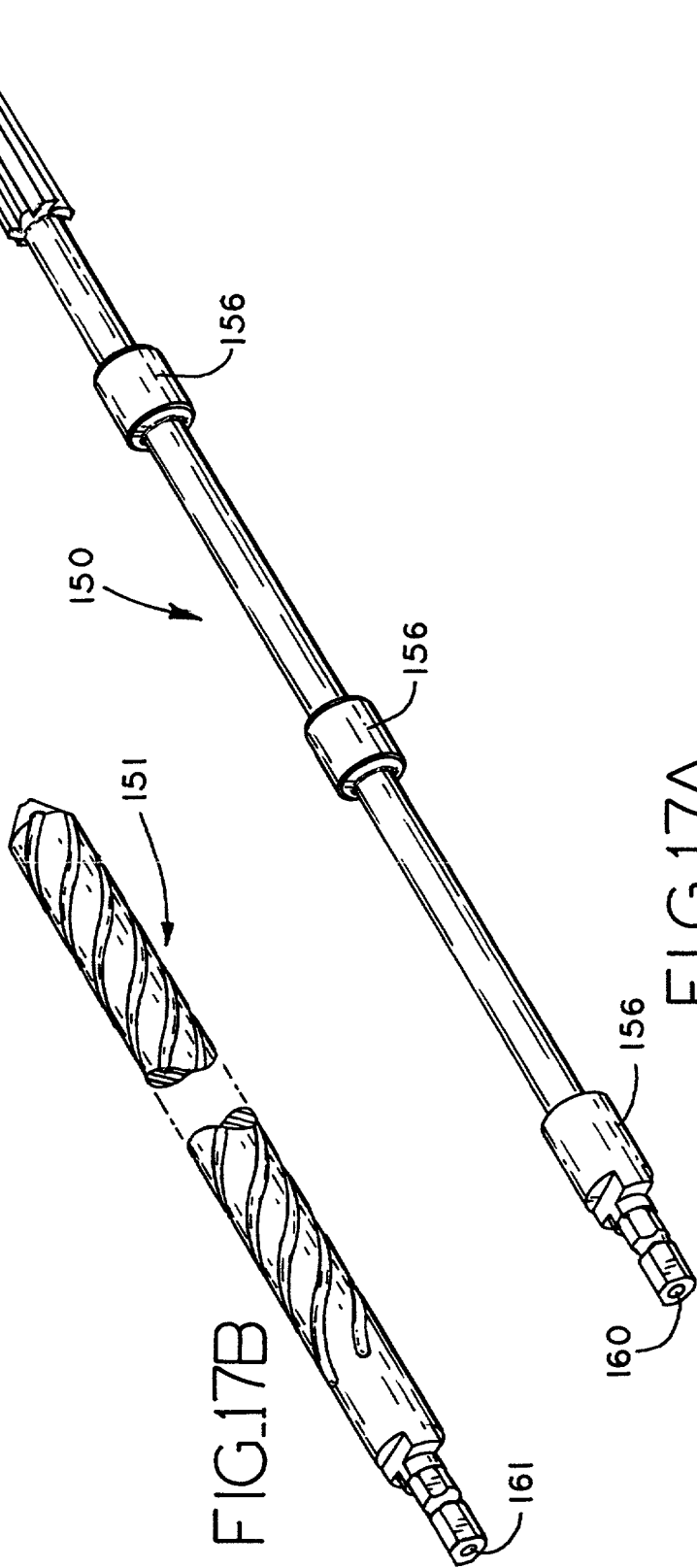
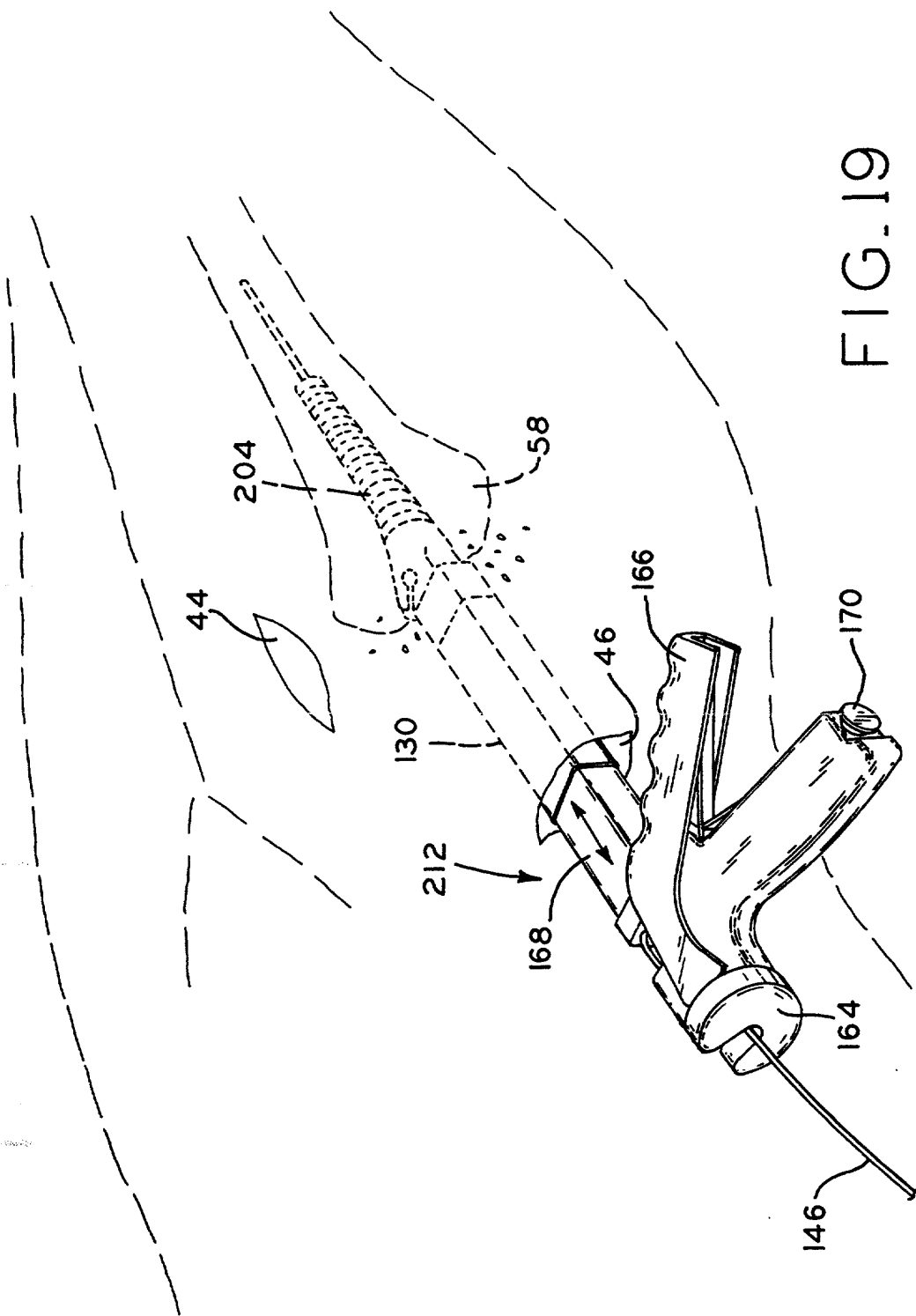


FIG. 17B

FIG. 17A



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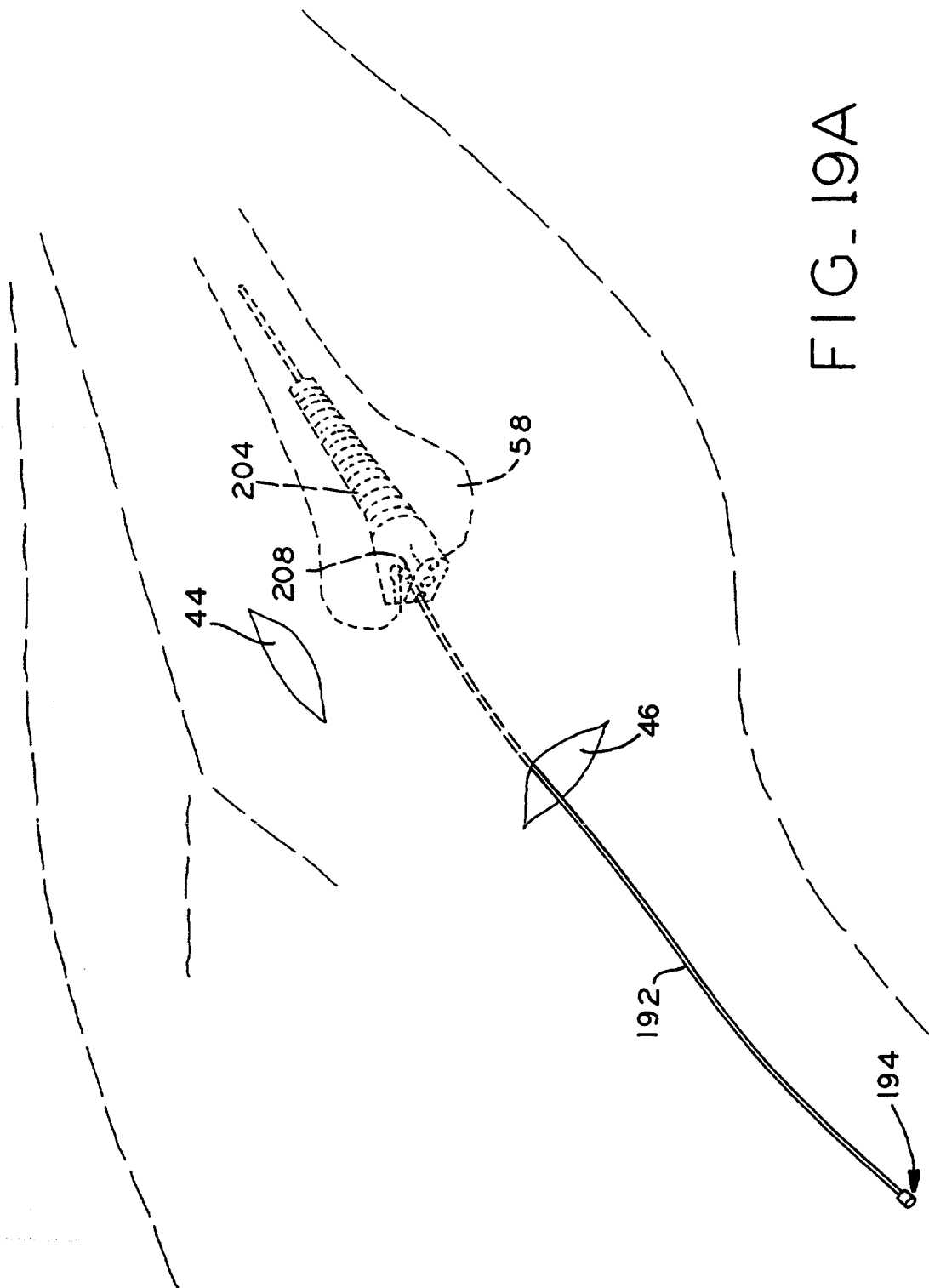


FIG. 19A

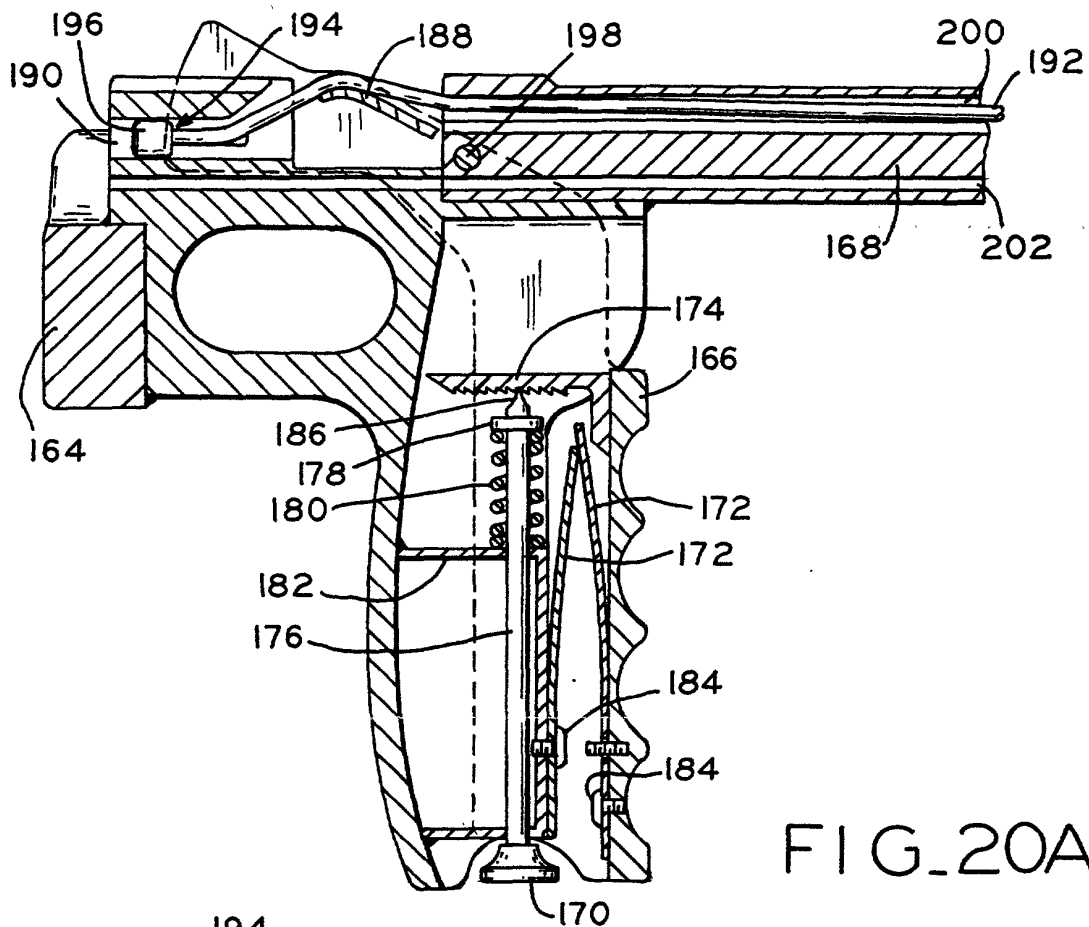


FIG. 20A

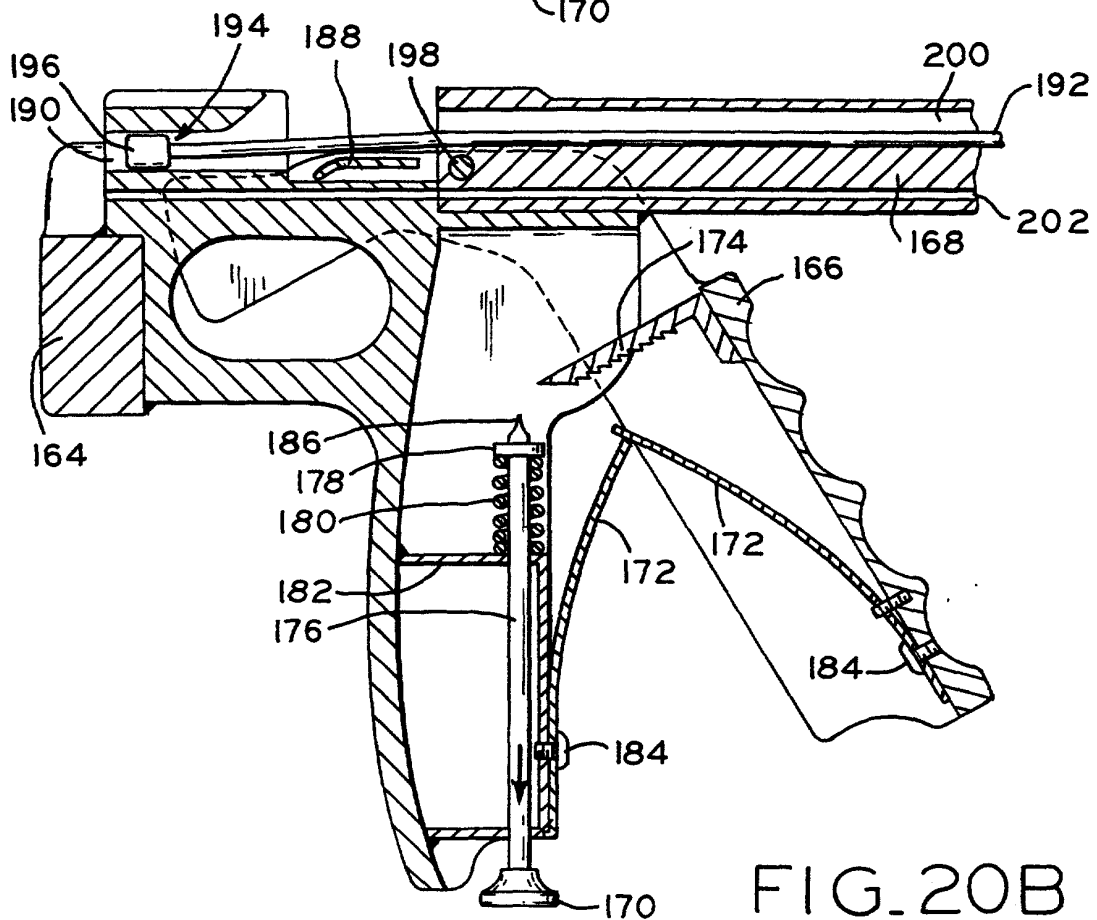


FIG. 20B

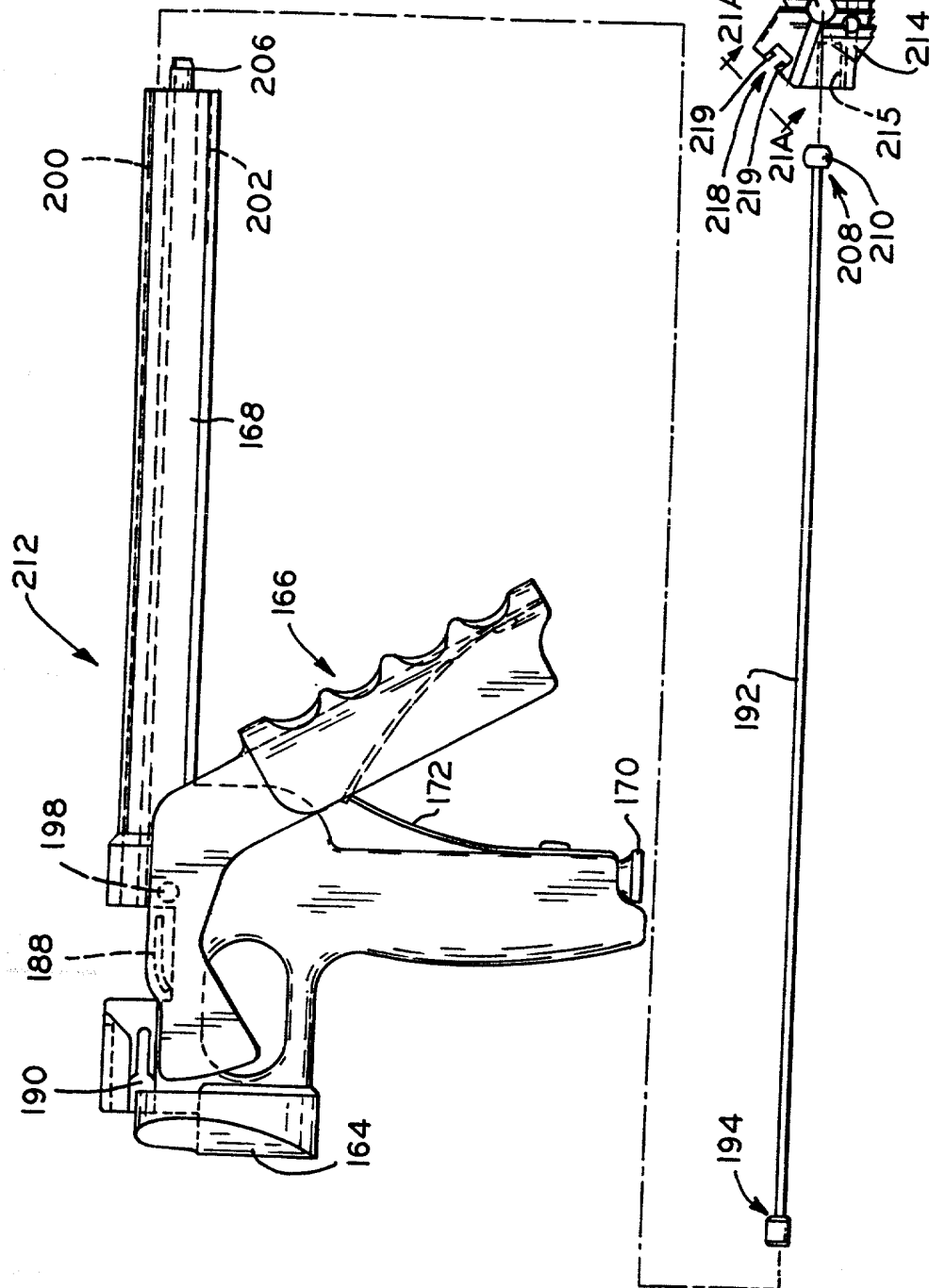


FIG. 21

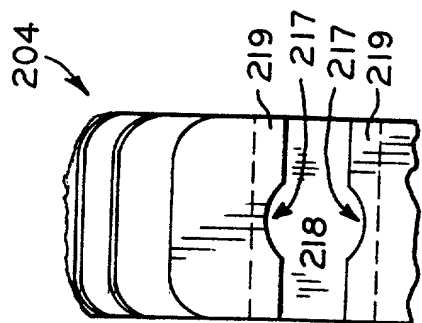


FIG. 21A

FIG. 22

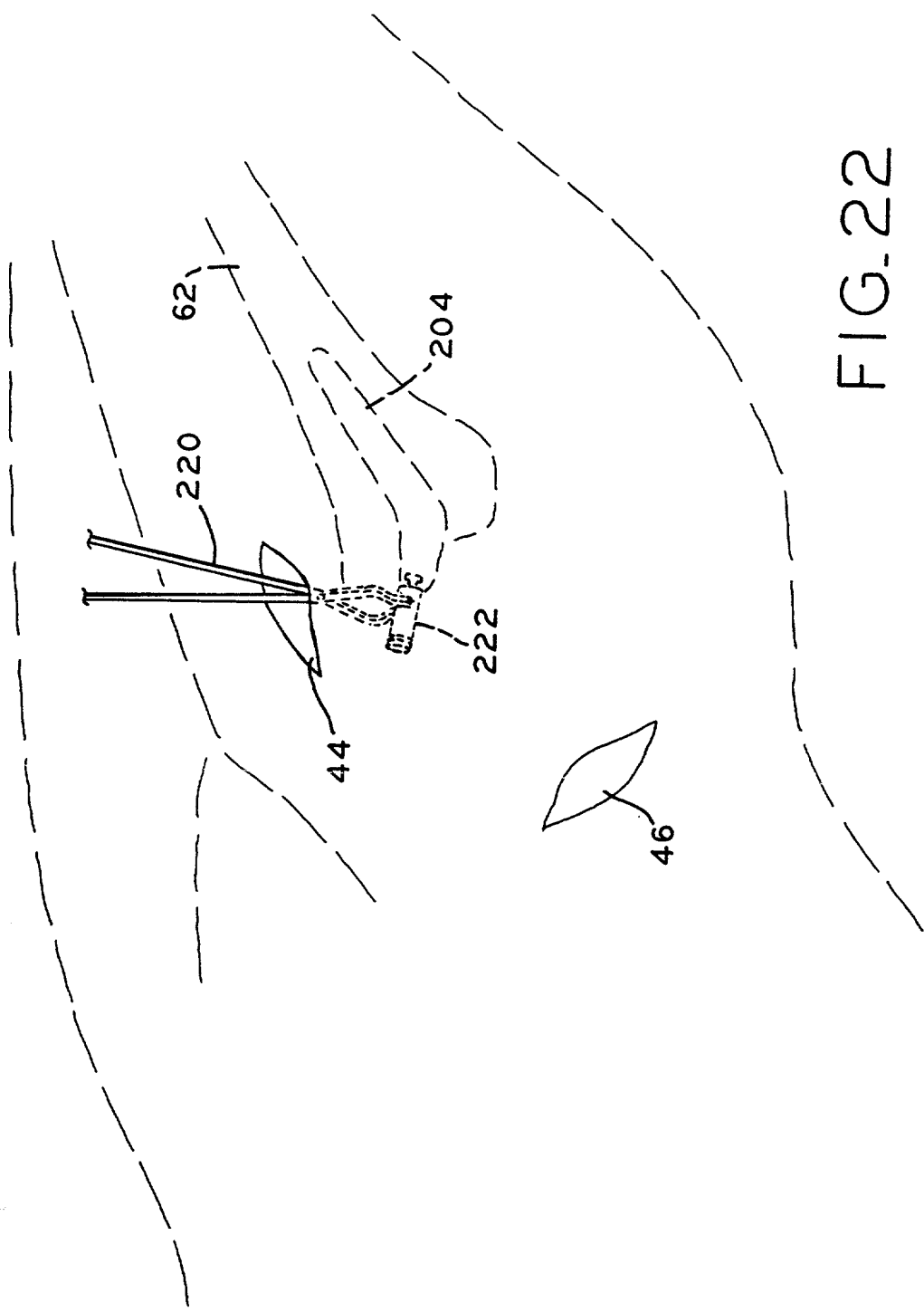


FIG. 22

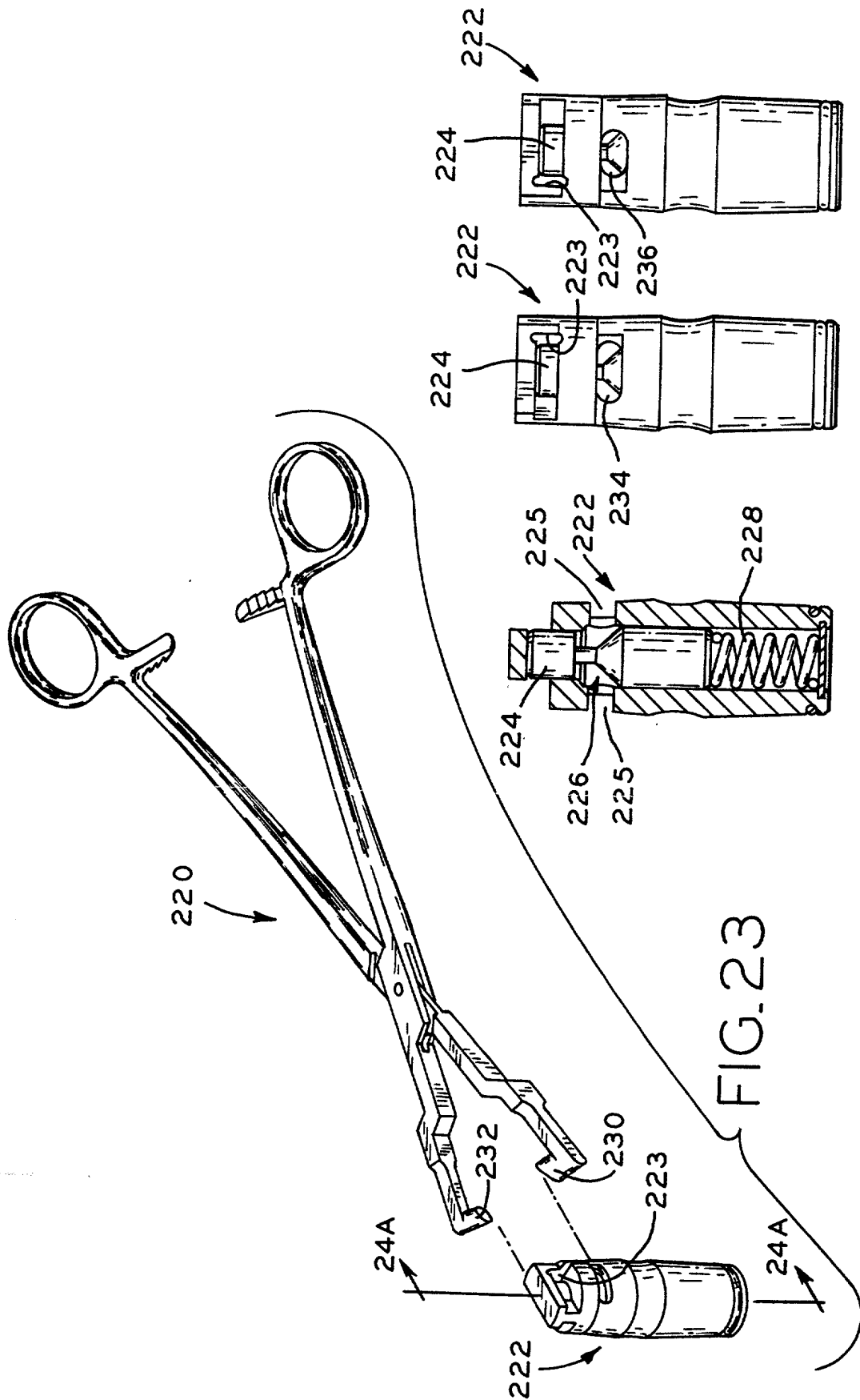


FIG. 24A FIG. 24B FIG. 24C



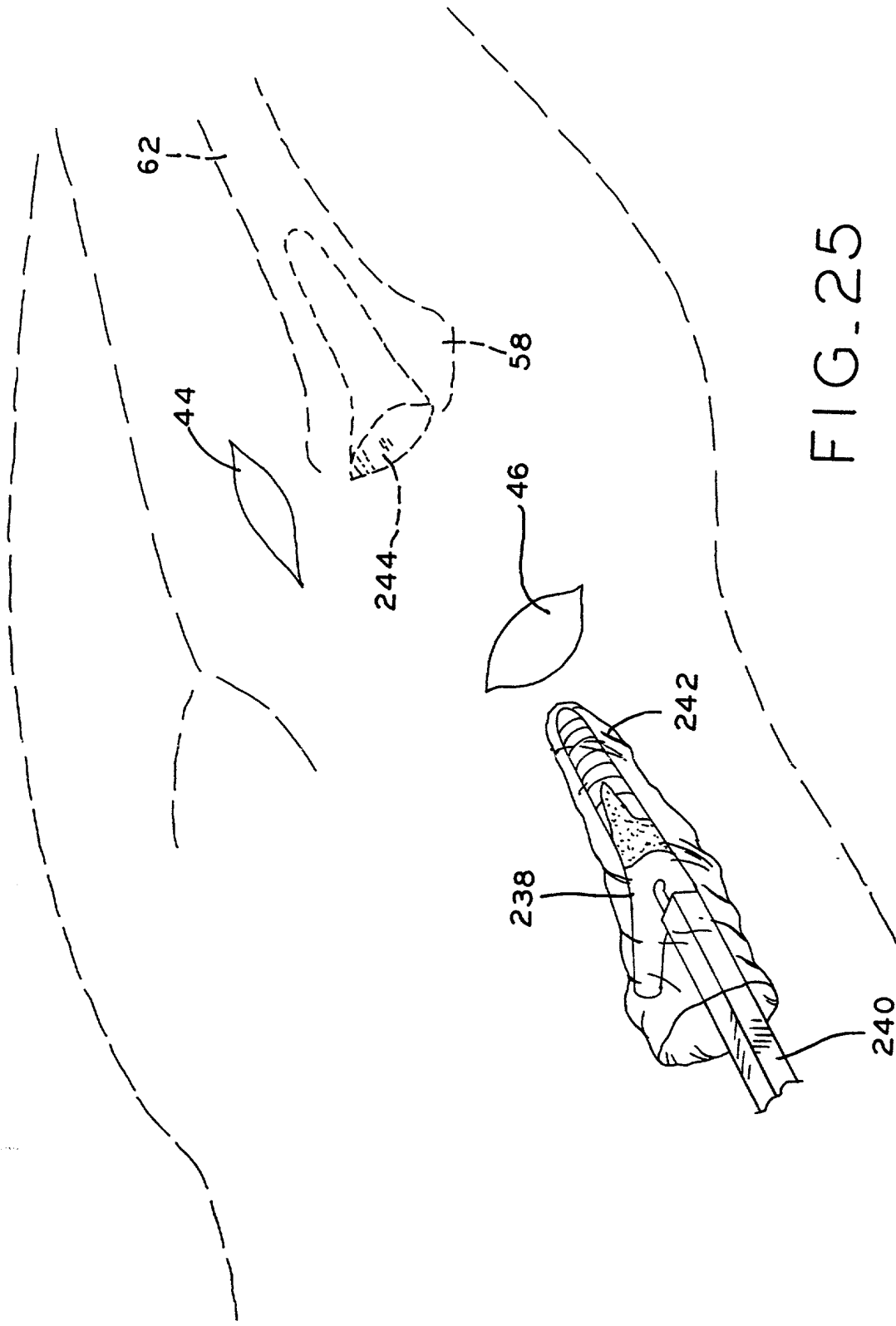


FIG. 25

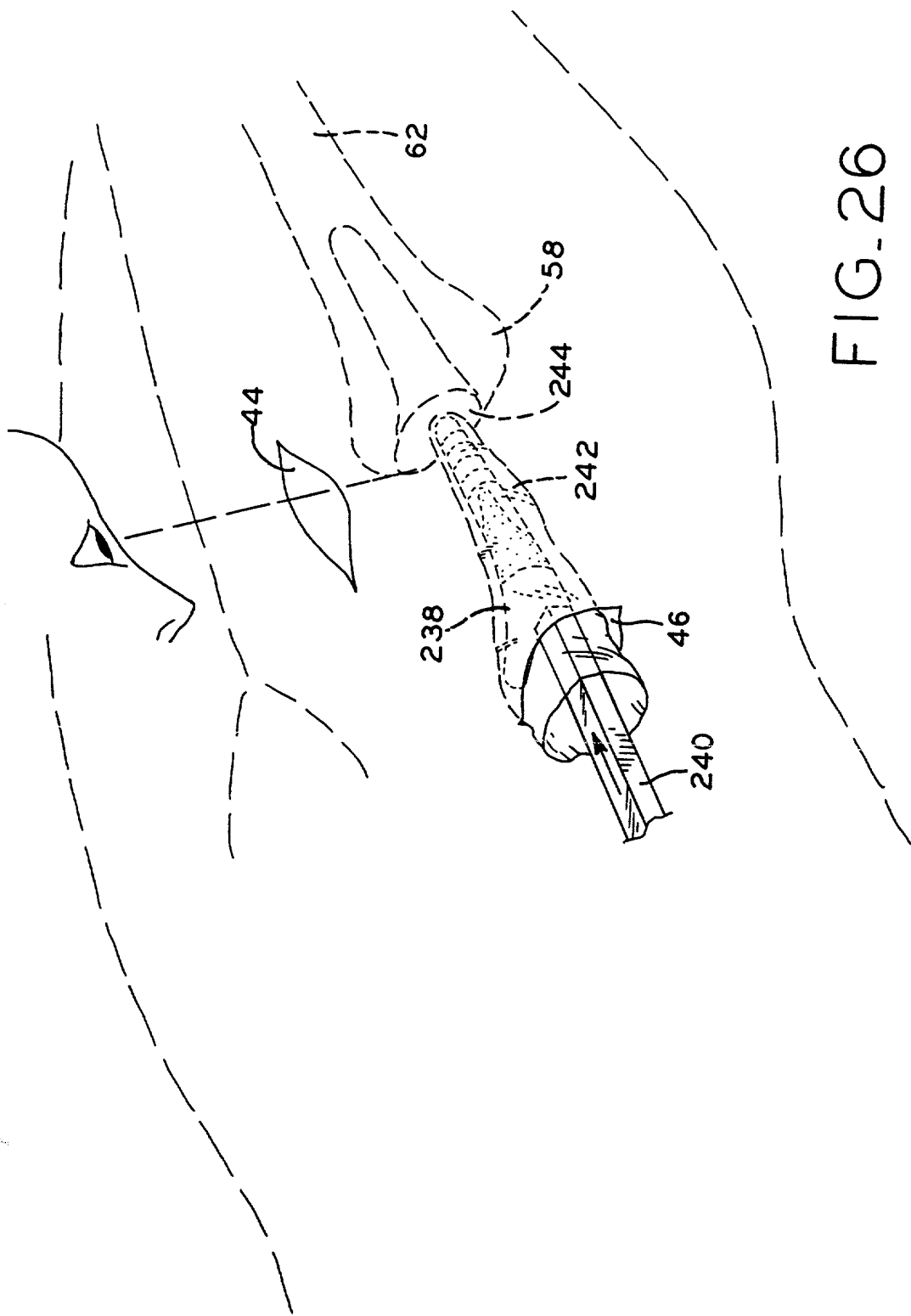


FIG. 26

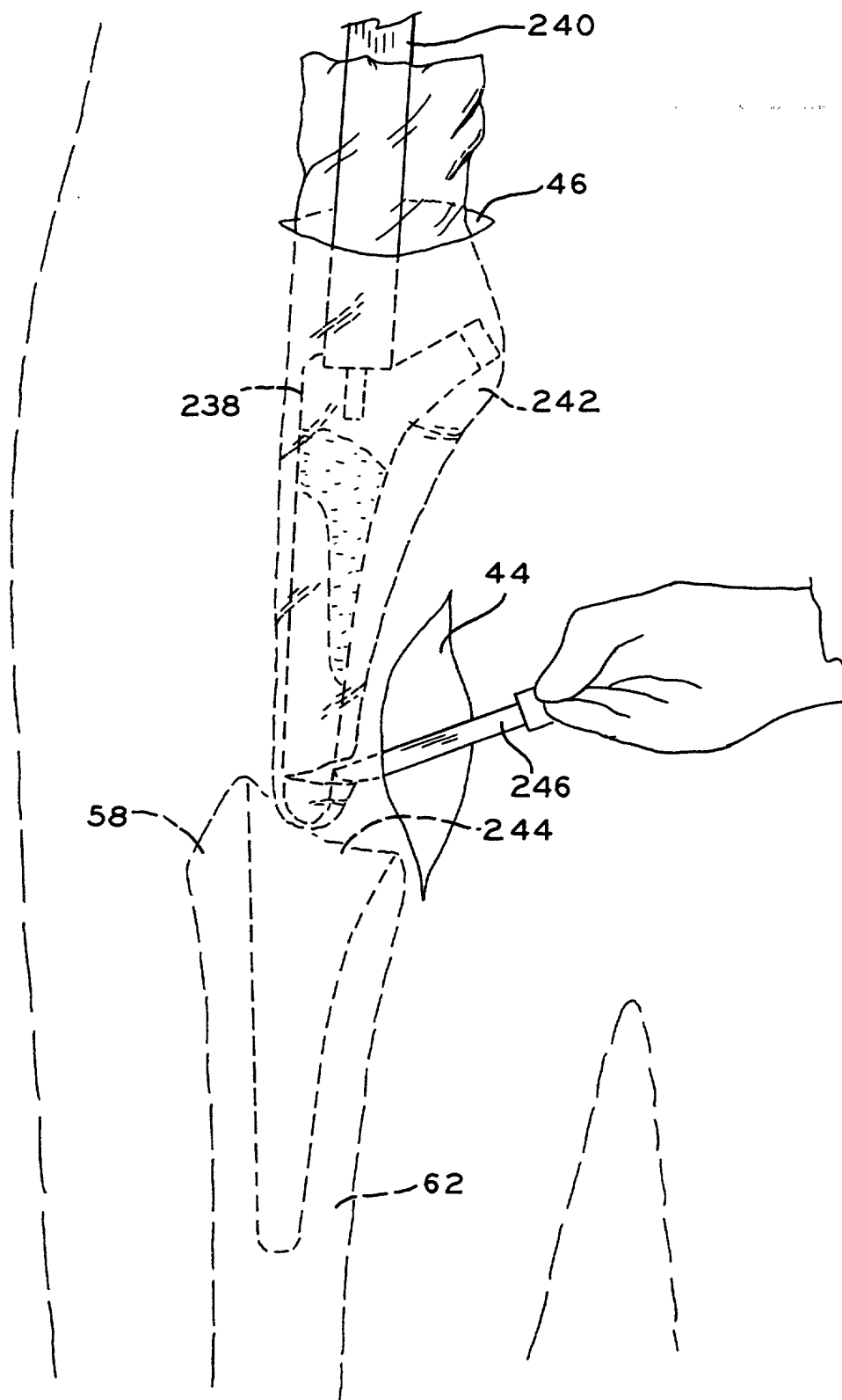


FIG. 27

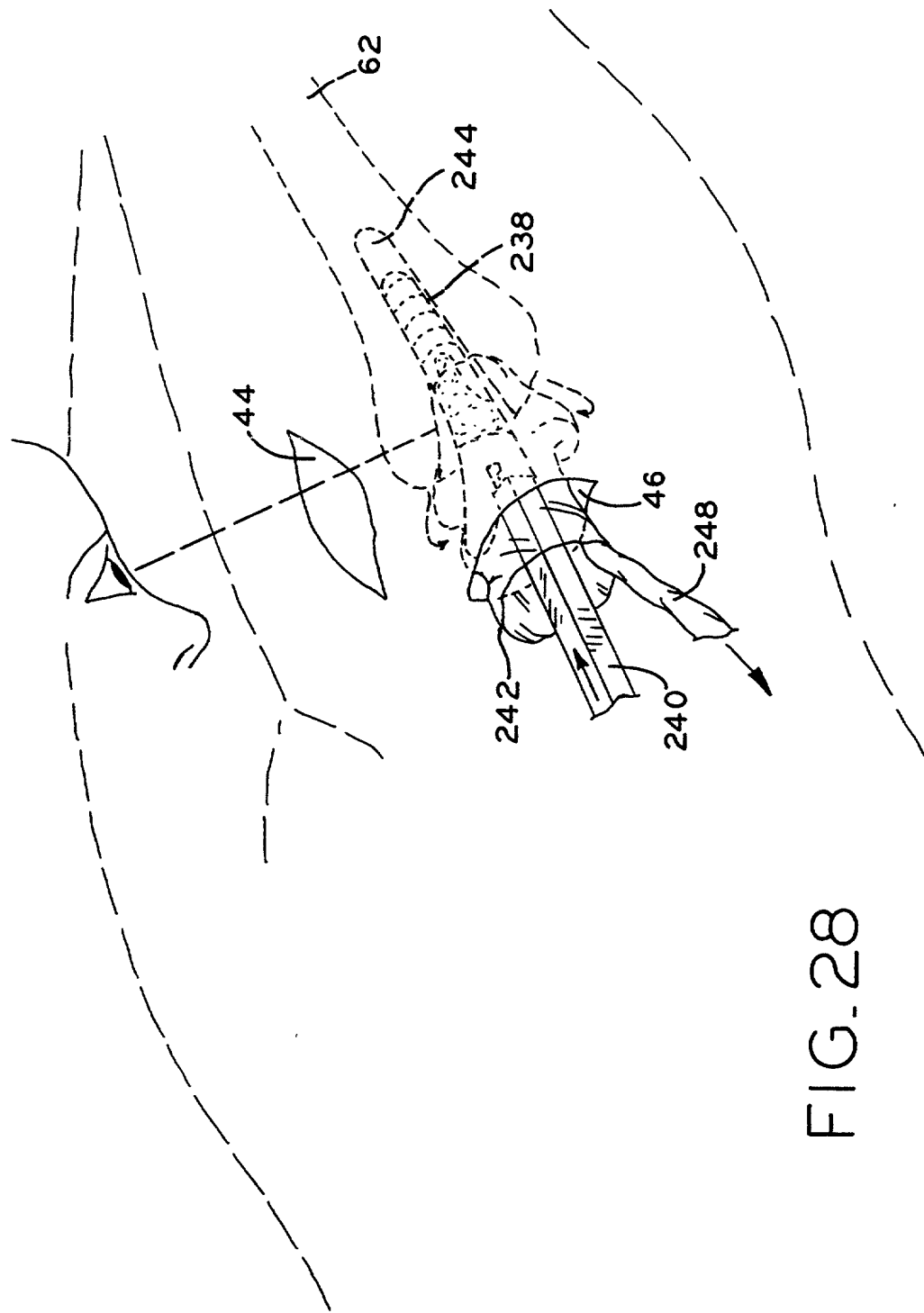


FIG. 28

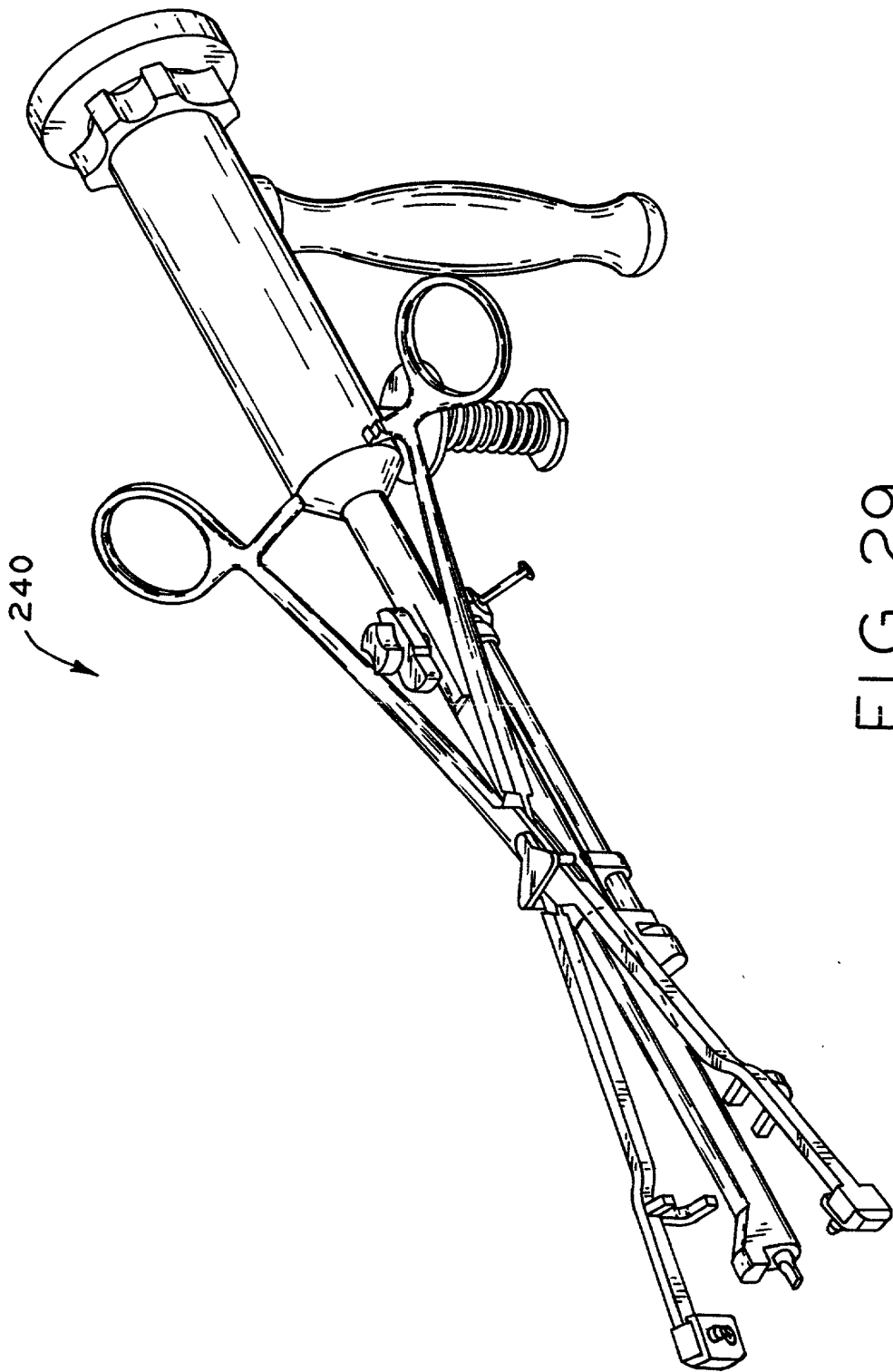


FIG. 29

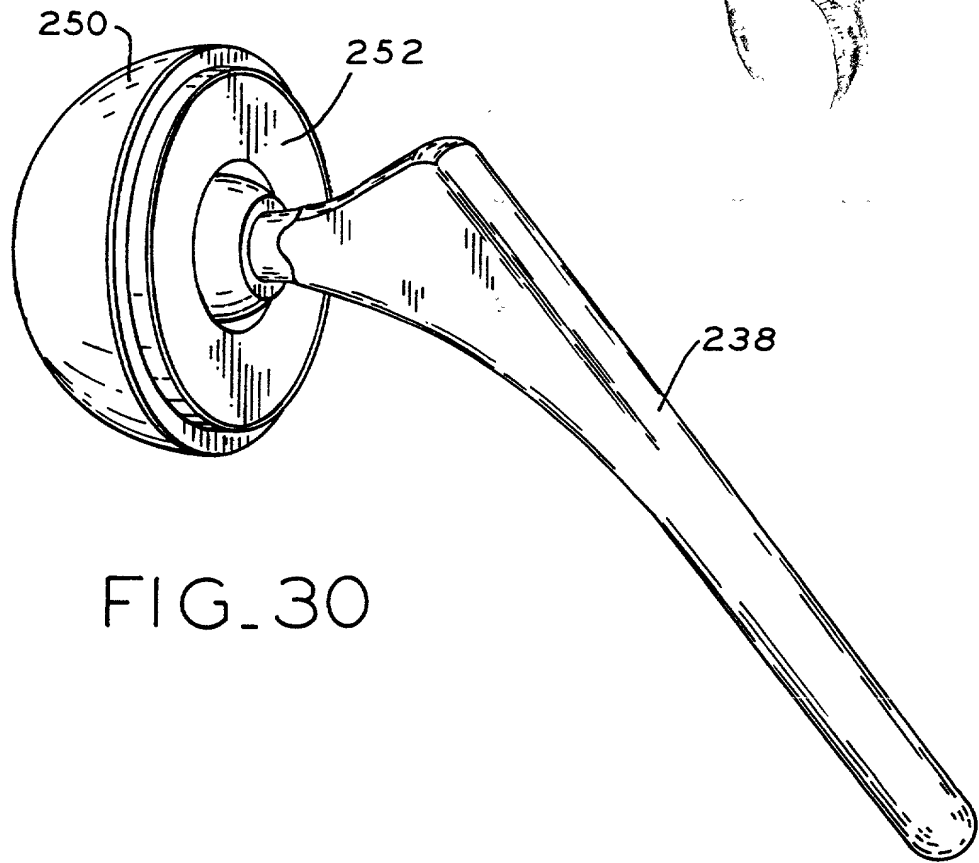


FIG. 30

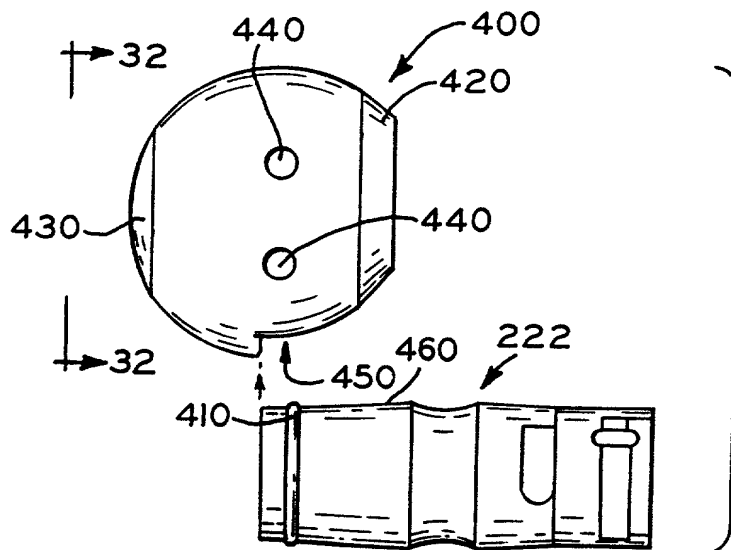


FIG. 31

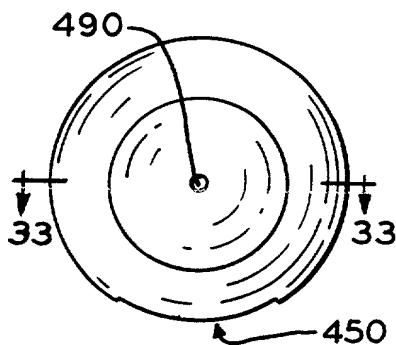


FIG. 32

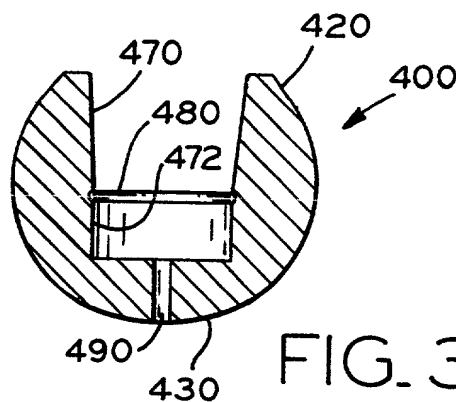


FIG. 33

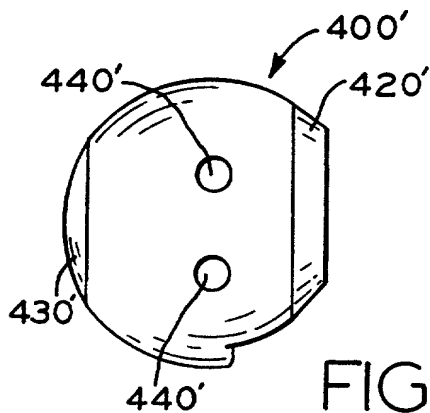


FIG. 34

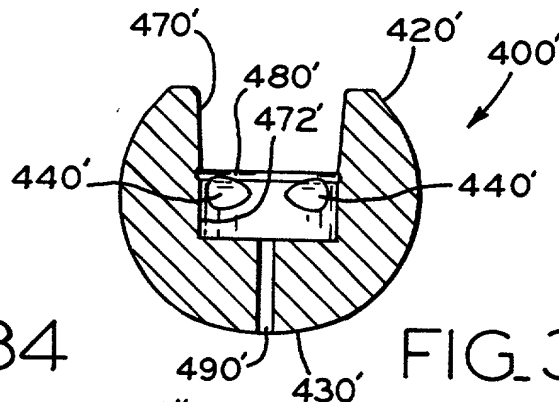


FIG. 35

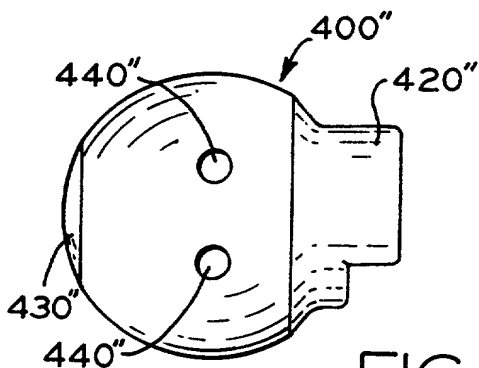


FIG. 36

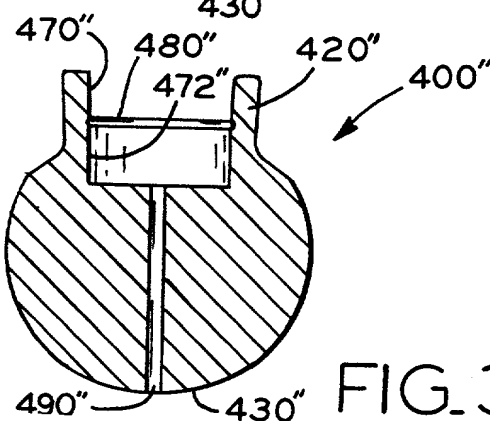


FIG. 37

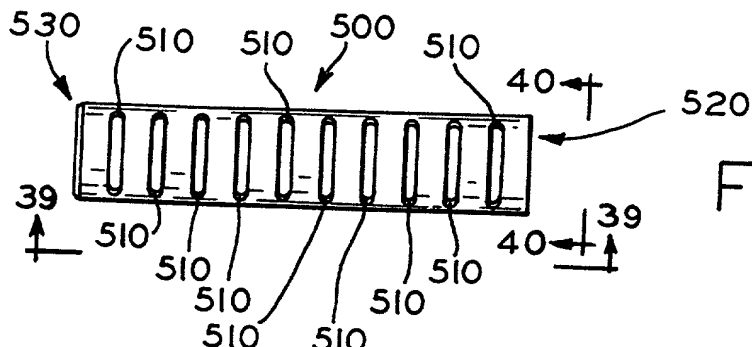


FIG. 38

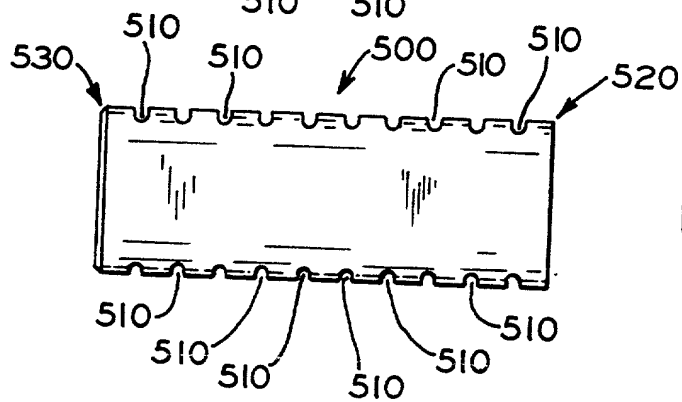


FIG. 39

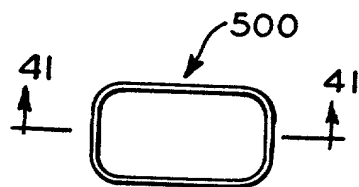


FIG. 40

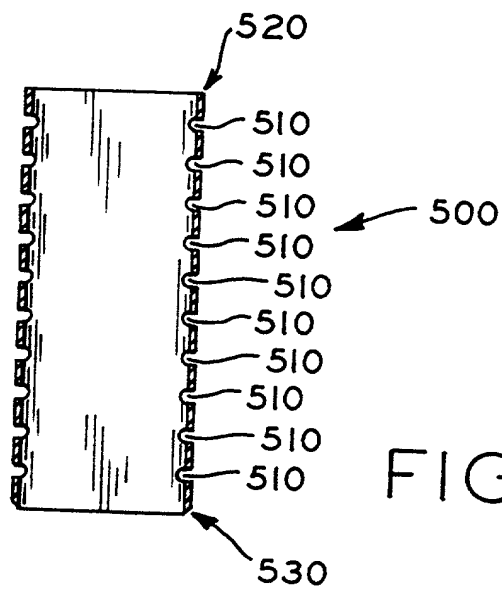


FIG. 41



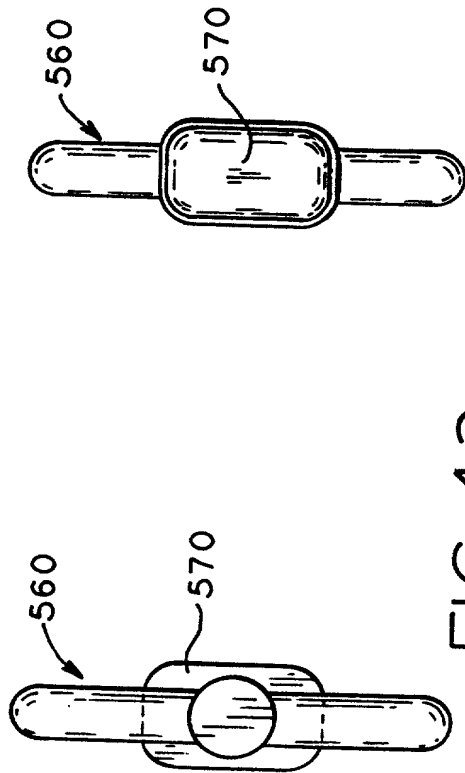
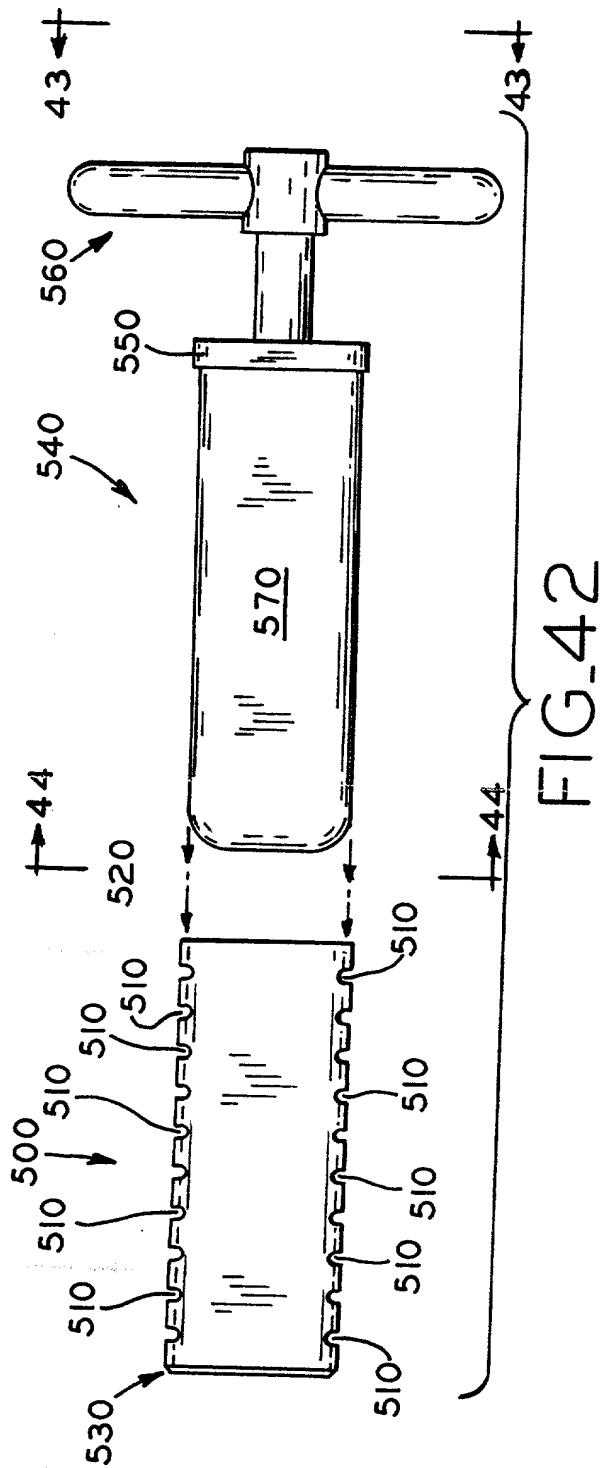


FIG. 44

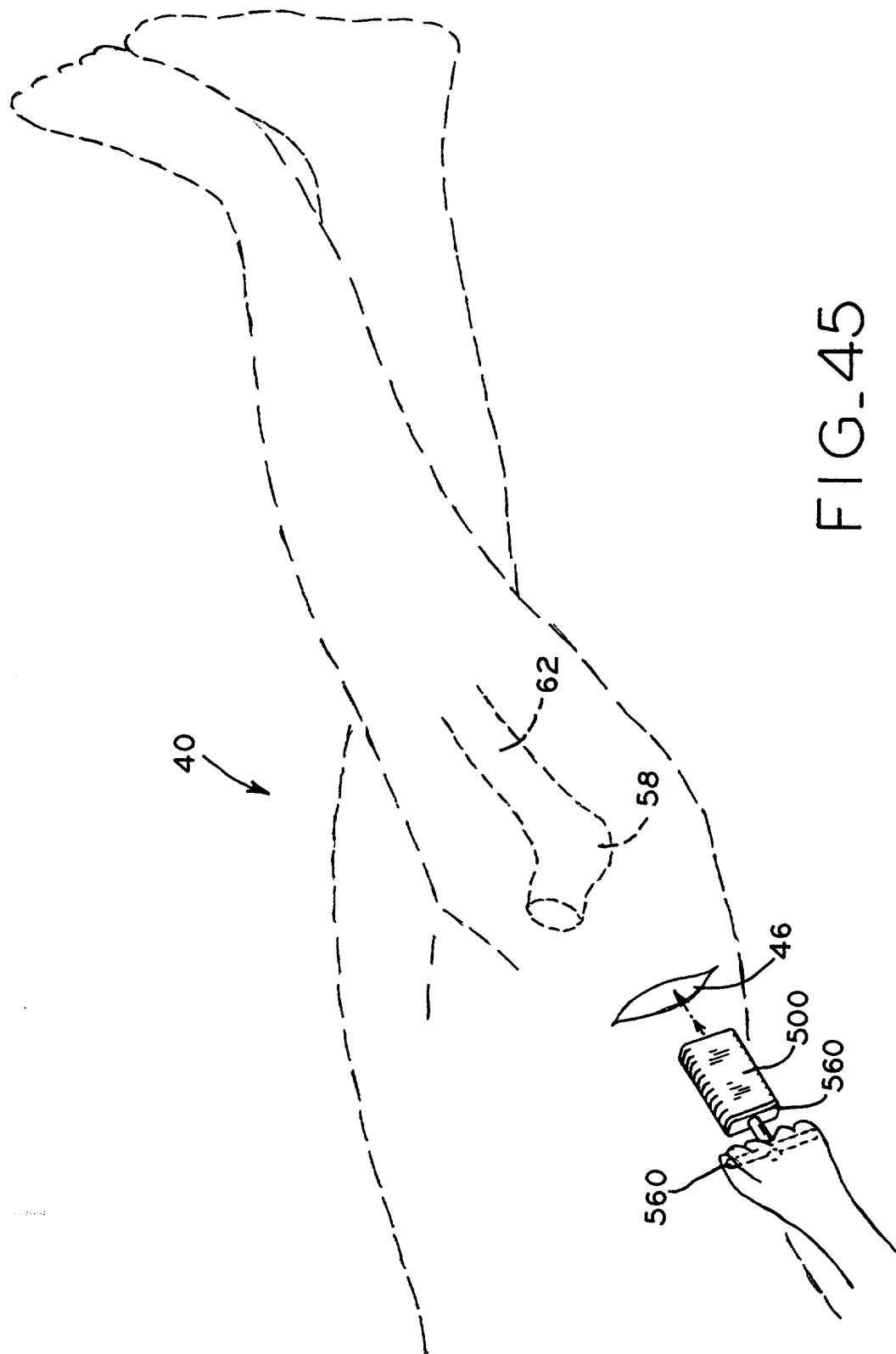


FIG. 45

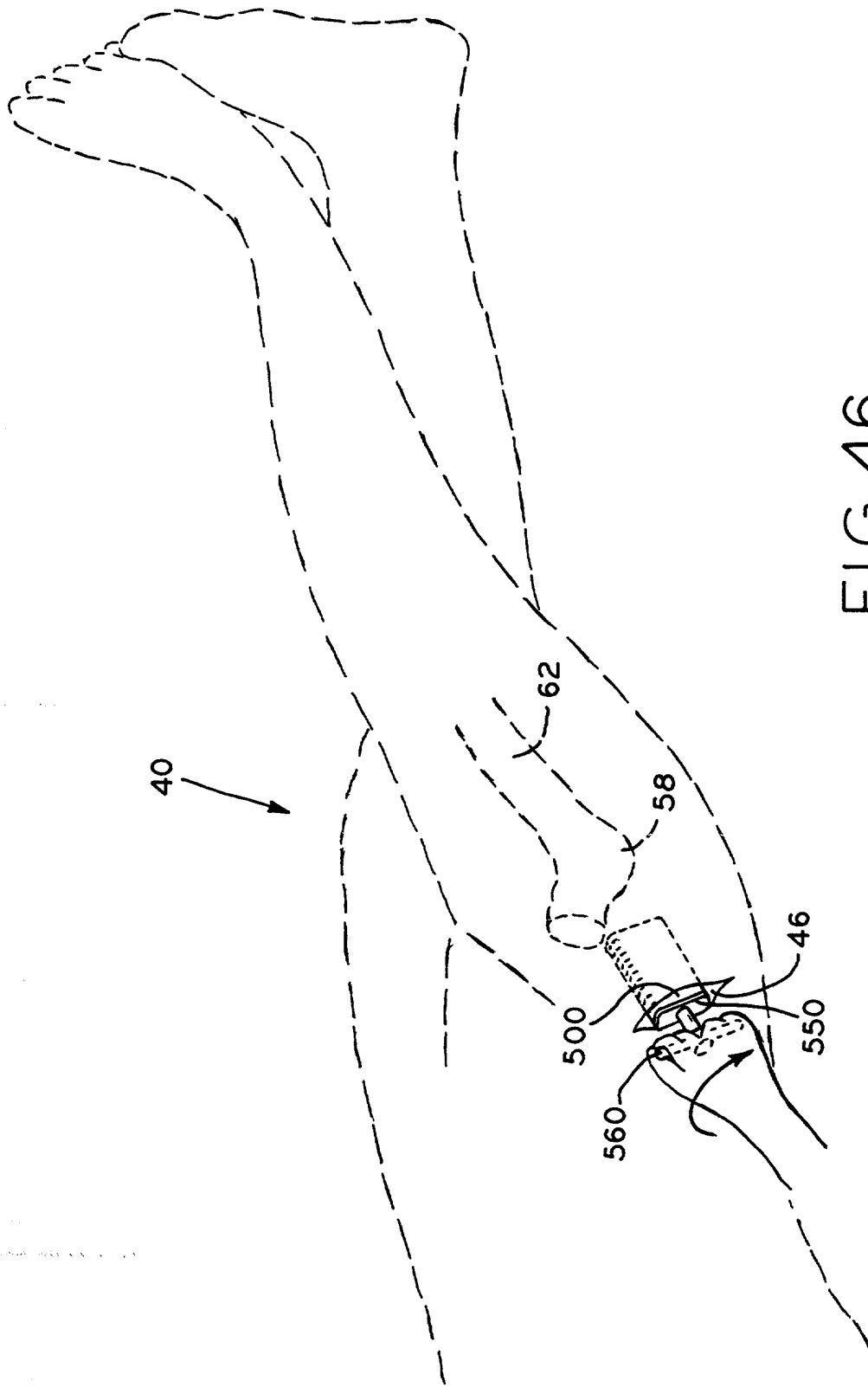


FIG. 46

